


Name & Photo :	S. Meera 
Designation:	ASSISTANT PROFESSOR GRADE - III
Qualification :	M.E., (Ph.D.)
Area of Specialization :	Cloud Computing, Big Data, Image Processing, IOT, AI
Experience :	Teaching : UG: 14.5 PG : 0 Industry :-
No. of workshop / Webinar/ STTP / FDP attended	14/13/59
Publication :	Journal National : 0 International : 34
	Conference National : 11 International : 29
Research Guidance :	-
Membership in Professional bodies:	<ul style="list-style-type: none"> ● Life Time Membership in International Association of Engineers (IAENG). ● Life Time Membership in Indian Society For Technical Education(ISTE). ● One Year IEEE Membership ● Member in Institute for Engineering Research and Publication (IFERP)
General :	<ul style="list-style-type: none"> ● Acted as Class Coordinator(2013-2017),(2018-2022). ● Acted as Symposium Coordinator. ● Acted as Project & Mini-project Coordinator. ● Certified in NPTEL courses. ● Acting as Department Coordinator for Pals VLAB and MHRD VLAB. ● Acting as Department Member in Innovation - Competition Team. ● Acting as a ISO Student Achievement file, Newsletter file, Minutes of Meeting file Incharge. ● Acting as a NBA Student Achievement file, DAB file Incharge, Criteria 3 Co Po Incharge.

	<ul style="list-style-type: none"> Acting as a NAAC Criteria 5, value added file, student achievement incharge in department Completed NITTR 8 modules
Achievements:	<ul style="list-style-type: none"> Published papers in reputed International Journals Presented papers in various National and International Conferences Certified Microsoft Azure Trainer from TCS Producing 90 to 100% results

Professional Experience:

Sl. No	College / Organization	Designation	Period		
			From	To	Exp: (in Years & Month)
1	Saranathan College of Engineering	Senior Lecturer	10.06.2008	16.06.2010	2 years 6 days
2	Rajarajeswari College of Engineering	Lecturer	18.11.2010	16.05.2012	1 year 6 months
3	Sri Sai Ram Engineering College, Chennai	Assistant Professor-III	09.06.2012	Till Date	10 years 11 months
Total Year of Experience (Till Apr 2023)					14 years 5 months

Book Chapter:

1. Published a Book Chapter in Handbook of Management Analytics and Software Engineering, **Chapter 22-Application of Digital Analytics to Create Business Value**, ESN Publication, ISBN:978-81-950305-5-2 on 30.01.2021 and also received an Award of Honour & Recognition. (1st author)

2. Published a Book Chapter in Recent Trends in Engineering and Technology, **Chapter 4 - Detection and Prevention of XSS Attack**, Sri Sairam Engineering College Publisher. ISBN-9788194714989, April 2021. (2nd author)

Book:

Published a book "Artificial Intelligence with Machine Learning" in Shanlax Publications on Nov, 2022. ISBN: 9789395422468. (3rd author)

Patent Details:

1) Filed and Published Indian patent on the innovation titled "**CHALLENGE OPERATING SYSTEM**" (Application No.202141002167 A) on 22.01.2021 (2nd author)

2) Filed and Published Indian patent on the innovation titled “**APP VIVNA**” (Application No.20211008667 A) on 12.03.2021 (2nd author)

3) Filed and Published Indian Patent on **Artificial Intelligence Based Automatic Smart Healthcare System for Prediction and Prevention of All Types of Heart Disease and Possibilities of Cardiac Arrest for All Ages of People using Image Processing, Data Mining and Deep Learning Algorithms** (Application No.202321003451A) on 17.01.2023.(9th Author)

Committee Member:

Acted as an Editorial Board member at MAT Journals for the Journals Journal of Research & Reviews: Machine Learning and Cloud Computing and Journal of Cyber Security in Computer System on 19th February, 2022.

Acted as a Scientific Committee Member in the International Conference on Emerging Electrical Systems and Control, Sethu Institute of Technology, on 06th -07th May, 2021.

Acted as a Scientific Committee Member in the 2nd International Virtual Conference on IOT and Intelligent Apps 2021, Institute for Engineering Research and Publication (IFERP), on 28th - 29th October, 2021.

Acted as Session Chair in the 1st International Conference on Computational Science & Technology (ICCST 2022), Sri Sairam Engineering College on 09.11.2022 and 10.11.2022.

Acted as Panel Member for Hack Riot, Sri Sairam Engineering College on 24.04.2023.

APPRECIATION CERTIFICATE:

Acted as a Reviewer for the IEEE Technically Sponsored First International Conference on Computational Science & Technology[ICCST 2022] held on 9th and 10th Nov 2022.

Acted as a Sub-Reviewer for the paper “SD Card Interface Using FPGA for Multimedia Applications” in ICCSP 2023.

Acted as University Question Paper Setter for the subject, Theory of Computation, Nov/Dec 2022 in Sri Sai Ram Engineering College.

Acted as University Question Paper Setter for the subject CS8078-Green Computing, April/May 2022 in Sri Sai Ram Engineering College.

Acted as University Question Paper Setter for the subject 20AI2101-INTRODUCTION TO ARTIFICIAL INTELLIGENCE in K.Ramakrishnan College of Engineering, Trichy.

Acted as Scruter - Question Paper Scrutiny in Prince Shri Venkateshwara Padmavathy Engineering College on 20.04.2023.

PROPOSAL:

1. Submitted a proposal in NRDC National Meritorious Invention Awards on the title Automated Irrigation System and Detection of Nutrient Content in Soil by the Students Abishek Prasad G.V.,

Monish S for the academic year 2020 - 2021.

2. Submitted a proposal for Unnath Nharath Niyam - Atmanirbhar Bharat Project in the title Cost Effective Smart Innovation System for Detecting Pathogens and Adulteration in Food using IOT Sensors, Zigbee and Raspberry PI Technology by the Students Manasvini. S. R., Akshaya K for the academic year 2020 - 2021.

EVENT ORGANIZED:

1. Acted as a Coordinator for Webinar on 'C' The EverGreen Language held on 06.05.2020, 08.05.2020 and 11.05.2020 @ 6.30 PM to 8.00 PM.

2. Acted as a Coordinator for Awareness Programme on Swachh Bharat Abhiyan - Online Quiz conducted by ECO AND SWACHH BHARAT CLUB on 03.12.2020 @12.00 PM to 12.30 PM.

3. Acted as a Coordinator for Five Days Hands on Training on Java Essentials held on 21.09.2020 - 25.09.2020 @ 07.00 PM to 8.00 PM.

4. Acted as a Coordinator for a Webinar on Coding Training in C Programming held on 04.02.2021 - 06.02.2021 @ 10.30 AM to 12.00 PM.

5. Acted as one of the coordinators for Five Days Hands on Training on Python held on 5.10.2020 - 09.10.2020

PUBLICATION

INTERNATIONAL JOURNAL

- ❖ **S.Meera, R.Sharmikha Sree** Published a paper on **“A Growth System Based on Zigbee and IoT for Agriculture”** by HBRP Publication, Research and Applications of Web Development and Design, Volume 6 Issue 2 DOI: <https://doi.org/10.5281/zenodo.7847952>, Pg: 7-21, Apr 2023, **Google Scholar**.
- ❖ **S.Meera, K. Valarmathi** published a paper on **“Load Balancing Techniques in Cloud Environment - A Big Picture Analysis”** by 2022 1st International Conference on Computational Science and Technology (ICCST) , ISBN: 978-1-6654-7655-3, DOI: 10.1109/ICCST55948.2022.10040387, Nov 2022 **Scopus Indexed**.
- ❖ **Sharmikha Sree R, Meera S, “Hostel Management”** by 2022 1st International Conference on Computational Science and Technology (ICCST) , ISBN: 978-1-6654-7655-3, DOI: 10.1109/ICCST55948.2022.10040387, Nov 2022 **Scopus Indexed**.
- ❖ **S. Dinesh Kumar, K. Soundarapandian, S. Meera, “Commiserating Customers’ Purchasing Pattern using Market Basket Analysis”** by 2022 1st International Conference on Computational Science and Technology (ICCST) , ISBN: 978-1-6654-7655-3, DOI:

10.1109/ICCST55948.2022.10040387, Nov 2022 **Scopus Indexed**.

- ❖ **S. Meera**, R. Sharmikha Sree, “**Animal Detection Alert System**” by 2022 1st International Conference on Computational Science and Technology (ICCST) , ISBN: 978-1-6654-7655-3, DOI: 10.1109/ICCST55948.2022.10040387, Nov 2022 **Scopus Indexed**.
- ❖ **S.Meera**, R.Sharmikha Sree Published a paper on “**Improving Data and Identity Privacy in Online Social Networks**”by HBRP Publication, Journal of Network Security and Data Mining, Volume 5 Issue 3 DOI: <https://doi.org/10.5281/zenodo.7421748>, Dec 2022, **Google Scholar**.
- ❖ R. Sharmikha Sree, **S. Meera** published a paper on “**An Integration of Various Virtual Environments to Overcome Claustrophobia using Virtual Reality**”, 2022 International Conference on Applied Artificial Intelligence and Computing (ICAAIC) DOI: 10.1109/ICAAIC53929.2022 9-11 May 2022 **Scopus Indexed**.
- ❖ **S. Meera**, R. Sharmikha Sree, R. Deepika, R. A. Kalpana, A. Ganga, N. Ramya published a paper on “**SPED-Net: Speech Emotion Detection Network**”, Proceedings of the 1st International Conference on Modern Functional Materials (ICMFM 2021), AIP Conference Proceedings 2464, Pg: 060004-1–060004-4, <https://doi.org/10.1063/5.0082645>, Published Online: 26 May 2022. **Scopus Indexed**
- ❖ R. Sharmikha Sree, **S. Meera**, R. Deepika, R. A. Kalpana, N. Ramya, A. Ganga published a paper on “**Dealing with claustrophobia using virtual reality**”, Proceedings of the 1st International Conference on Modern Functional Materials (ICMFM 2021), AIP Conference Proceedings 2464, Pg: 060007-1 to 060007-5, <https://doi.org/10.1063/5.0082647>, Published Online: 26 May 2022. **Scopus Indexed**
- ❖ R. A. Kalpana, R. Sharmikha Sree, **S. Meera**, N. Ramya, R. Deepika, A. Ganga, M. Kiruthiga Devi published a paper on “**Sales Upsurge System**” Proceedings of the 1st International Conference on Modern Functional Materials (ICMFM 2021), AIP Conference Proceedings 2464, Pg.: 060002-1 to 060002-5, <https://doi.org/10.1063/5.0082649>, Published Online: 26 May 2022. **Scopus Indexed**
- ❖ N. Ramya, M. Shakthi Sree, R. Srija, R. A. Kalpana, M. Kiruthiga Devi, **S. Meera** published a paper on “**Breast cancer invasive carcinoma detection using deep convolutional neural networks**” Proceedings of the 1st International Conference on Modern Functional Materials

(ICMFM 2021), AIP Conference Proceedings 2464, Pg.: 060006-1 to 060006-7, <https://doi.org/10.1063/5.0082646>, Published Online: 26 May 2022. **Scopus Indexed**

- ❖ **Meera S**, Sharmikha Sree R, Manasvinii S R, Haritha V published a paper on "**Object Detection for Visually Challenged using Image Processing**" in 2022 International Conference on Communication, Computing and Internet of Things (IC3IoT), Conference Date: 10 - 11 March, 2022, Published on: 12 May 2022, IEEE Xplore, [10.1109/IC3IOT53935.2022.9767982](https://doi.org/10.1109/IC3IOT53935.2022.9767982), **Scopus Indexed**
- ❖ **Meera S**, Sharmikha Sree R published a paper on "**Market Basket Analysis for Designing a Product Placement Layout in Retail Shop**" in Journal of Research & Reviews: Machine Learning and Cloud Computing, January - April 2022; Volume: 1 (Issue 1); Page: 1 - 9, DOI: <https://doi.org/10.46610/RRMLCC.2022.v01i01.001>. **Other Journal**
- ❖ S. Dinesh Kumar, K. Soundarapandiyam, **Meera S** published a paper on "**Sentience of Career Opportunities and Career Development using Social Media - A Study with Reference to Tamil Nadu**" in Journal of Big Data Technology and Business Analytics, January - April 2022; Volume: 1 (Issue 1); Page: 7 - 14, DOI: <https://doi.org/10.46610/JBDTBA.2022.v01i01.002>. **Other Journal**
- ❖ Sharmikha Sree R, **Meera S** published a paper on "**Online Automated Library for Reading Books**" in Journal of Research & Reviews: Machine Learning and Cloud Computing, January - April 2022; Volume: 1 (Issue 1); Page: 10 - 14, DOI: <https://doi.org/10.46610/RRMLCC.2022.v01i01.002>. **Other Journal**
- ❖ Sharmikha Sree R, **Meera S**, Sukavanesh L, Sriram R, Priyadarshini S published a paper on "**Implementation of Blind Trolley using IoT**" in ilkogretim Online - Elementary Education Online, 2021; Volume: 20 (Issue 1); Page: 5200 - 5208, DOI: 10.17051/ilkonline.2021.01.555, **UGC Indexed** .
- ❖ **Meera S**, Sharmikha Sree R, Kalpana R A, S. R. Manasvinii, Haritha V, Valarmathi K published a paper on "**IOT Based Weather Reporting System using Arduino and Node MCU**" in Smart Intelligent Computing and Communication Technology, Advances in Parallel Computing, IOS Press, Page: 209 - 213, 2021, DOI: [10.3233/APC210038](https://doi.org/10.3233/APC210038), ISBN: 978-1-64368-202-0 **Scopus Indexed** .
- ❖ Sharmikha Sree R, **Meera S**, Deepika R, Divya S, Priyadarshini V S published a paper on "**Automatic Bridge Monitoring System using IOT**" in Smart Intelligent Computing and Communication Technology, Advances in Parallel Computing, IOS Press, Page: 209 - 213, 2021, DOI: [10.3233/APC210051](https://doi.org/10.3233/APC210051), ISBN: 978-1-64368-202-0. **Scopus Indexed** .
- ❖ Kalpana R A, Sharmikha Sree R, **Meera S**, Ganga A, Shashwath M, Vishnupriyan P, Barath M S published a paper on "**Precognition of Content by Interpreting Human Language into Computer Automated Data Processing**" in 2021 3rd International Conference on Signal Processing and Communication (ICSPSC), Page: 445 - 449 IEEE Xplore on 13-14 May, 2021, DOI: [10.1109/icspc51351.2021.9451807](https://doi.org/10.1109/icspc51351.2021.9451807), ISBN:978-1-6654-2864-4 .**Scopus Indexed, SCI Indexed**
- ❖ **Meera S**, Sharmikha Sree R, Sohna K, Roopika R, Manasvinii S R published a paper on "**Heart Care Claims Pre Processing System**" in ilkogretim Online - Elementary Education Online, 2020; Volume: 19 (Issue 2); pp. 2066 - 2075. DOI: doi: 10.17051/ilkonline.2020.02.696791 **UGC Indexed** .
- ❖ M. Maheswari, **S. Meera**, R. Sharmikha Sree, R. A. Kalpana published a paper on "**Prostate Cancer Discernment**" in 2020 International Conference on Power, Energy , Control and Transmission Systems (ICPECTS), IEEE Xplore on 09.02.2021, DOI: [10.1109/ICPECTS49113.2020.9337027](https://doi.org/10.1109/ICPECTS49113.2020.9337027), ISBN:978-1-7281-1084-4, Conference Date:

10-11 Dec, 2020 .**Scopus Indexed.**

- ❖ Abishek Prasad G V, R. Sharmikha Sree, **S. Meera**, R. A. Kalpana presented a paper on "**Automated Irrigation System and detection of Nutrient Content in the Soil**" in 2020 International Conference on Power, Energy , Control and Transmission Systems (ICPECTS), IEEE Xplore on 09.02.2021, **DOI: [10.1109/ICPECTS49113.2020.9336990](https://doi.org/10.1109/ICPECTS49113.2020.9336990)**, **ISBN:978-1-7281-1084-4**, Conference Date: 10-11 Dec, 2020 .**Scopus Indexed.**
- ❖ **S. Meera**, B. Nithilesh Kumar, P. Vikram, Gadde Bala Krishna, K. Jayandan, S. Sugumar published a paper titled "**Smart Cane For Blind Persons**", Journal of the Gujarat Research Society", ISSN 03748588, Volume 2 Issue -1 , December 2019. **UGC Journal.**
- ❖ **S. Meera**, B. Maheswari M, Aswini Udhaya A published a paper titled "**Creation of the Irrigation and Cultivation Method for Agriculture based on IoT and Zigbee**", Journal of the Gujarat Research Society", ISSN 03748588, Volume 2 Issue -1 , December 2019. **UGC Journal.**
- ❖ R. Sharmikha Sree, **S. Meera**, K. Valarmathi, J.K.Periasamy published paper titled "**Integrated Ambulance service with advanced Real time Traffic Control systems**", International Journal of Engineering and Advanced Technology (IJEAT),ISSN 2249-8958. DOI: [10.35940/ijeat.A2954.109119](https://doi.org/10.35940/ijeat.A2954.109119), Volume 9 Issue -1 ,October 2019 .**Scopus Indexed.**
- ❖ **S. Meera**, R. Sharmikha Sree, K. Valarmathi published paper titled "**Effective shopping method for visually Impaired people using Optical Character Recognition** ", International Journal of Engineering and Advanced Technology (IJEAT),ISSN 2249-8958. DOI: [10.35940/ijeat.A2961.109119](https://doi.org/10.35940/ijeat.A2961.109119), Volume 9 Issue -1 ,October 2019 .**Scopus Indexed.**
- ❖ R. A. Kalpana, **S. Meera**, R. Deepika, B.U.Roobini published paper titled "**IOT Based Fire Exterminating Robot**", International Journal of Engineering and Advanced Technology (IJEAT), DOI: [10.35940/ijeat.A2964.109119](https://doi.org/10.35940/ijeat.A2964.109119), ISSN 2249-8958. Volume 9 Issue -1 ,October 2019 .**Scopus Indexed.**
- ❖ **S. Meera**, R. Deepika, R. Kalpanaa, V. Lakshmi Priya published paper titled "**Smart Voting System using ATM**", International Journal of Engineering Research in Computer Science and Engineering (IJERCSE), ISSN 2394-2320. Volume 5 Issue -3, July 2019 .**UGC Journal.**
- ❖ **S. Meera**, R. Sharmikha Sree, R. Deepika, R.A. Kalpana published a paper titled "**Multitudinous of remedial medical image using stationary wavelet transform**", International Journal of Engineering & Technology Website: www.sciencepubco.com/index.php/IJET. International Journal of Engineering & Technology, Vol 7, No 2.33 (2018), Special Issue 33, Pg.No : 583-587. **DOI: [10.14419/ijet.v7i2.33.14840](https://doi.org/10.14419/ijet.v7i2.33.14840)** Part of ISSN: [2227-524X](https://doi.org/10.2227-524X), Published on: 08-06-2018. **Scopus Indexed.**
- ❖
- ❖ R. Deepika, R. A. Kalpana, **S. Meera**, R. Sharmikha Sree published paper titled "**Advanced Toll Plaza Monitoring by Utilization of WSN Modules**", International Journal of Engineering & Technology, 7(3.34) 2018 P.No 168-171.SCOPIUS INDEXED. VOL 7 NO 3.34 (2018): SPECIAL ISSUE 34. **DOI:[10.14419/ijet.v7i3.34.18939](https://doi.org/10.14419/ijet.v7i3.34.18939)**, Published on: 01-09-2018. **Scopus Indexed.**
- ❖
- ❖ **S. Meera**, S. Oviya, M. Chitra, S. Sandhiya published a paper, "**Multi-farious Coadunation of Corrective Image in Aesculapian Domain**", International Journal of Science and Innovative Engineering & Technology (IJSIET), Volume 1, May Issue, **May – 2018**.ISSN No: 978-81-923607-3-7. **UGC Journal**
- ❖ Bharadwaj S, Dev Ragul V S, Kishore Venkkat U, **Meera S** published a paper titled "**Enhancing Privacy Of Data Identity In Online Social Networks**", IAETSD- International

Journal of Multi-Disciplinary Research, Volume 3, Issue 2, March-April 2017.ISSN NO:2454-1524.

- ❖ B.S.Hari Bhaskar, J. Ram Sundar, M. Saravana Guru, **S. Meera** published a paper titled "**Secured Data Dissemination in Real Time Health Care System**", IAETSD- International Journal of Multi-Disciplinary Research, Volume 3, Issue 2, March-April 2017 ISSN NO:2454-1524.

INTERNATIONAL CONFERENCE

1. Presented Paper on "**Animal Detection Alert System**" in the 2022 1st International Conference on Computational Science and Technology (ICCST)organized by Sri Sairam Engineering College, between 9th and 10th November 2022.
2. Presented Paper on "**Hostel Management**" in the 2022 1st International Conference on Computational Science and Technology (ICCST)organized by Sri Sairam Engineering College, between 9th and 10th November 2022.
3. Presented Paper on "**Load Balancing Techniques in Cloud Environment-A Big Picture Analysis**" in the 2022 1st International Conference on Computational Science and Technology (ICCST)organized by Sri Sairam Engineering College, between 9th and 10th November 2022.
4. Presented Paper on "**Commiserating Customers Purchasing Pattern Using Market Basket Analysis**" in the 2022 1st International Conference on Computational Science and Technology (ICCST)organized by Sri Sairam Engineering College, between 9th and 10th November 2022
5. Presented Paper on "**An Integration of Various Virtual Environments to Overcome Claustrophobia using Virtual Reality**" in the 2022 International Conference on Applied Artificial Intelligence and Computing (ICAAIC - 2022) organized by Narasu's Sarathy Institute of Technology, Salem between 9th May 2022 to 11th May, 2022.
6. Presented Paper on "**Squad Help - An Emotion Based Music Player "** in the 2022 AICTE Sponsored International Conference on Next Generation Wireless Communication and Networking Technology for Smarter World (ICNTSW-2022) organized by R.M.K. Engineering College between 28th&29th April 2022.
7. Presented Paper on"**Object Detection For Visually Challenged Using Image Processing**" in the 2022 International Conference on Communication Computing & Internet of Things IC3IOT organized by Sri Sai Ram Engineering College,between 10th&11 March 2022.
8. Presented Paper on "**Real Time Parkinson Disease Detection**" in the 2022 International Conference on Newer Engineering Concepts and Technology (ICONNECT-2K22) organized by K. Ramakrishnan College of Technology, Trichy between 28th & 29th April 2022.
9. Presented Paper on "**Dealing With Claustrophobia Using Virtual Reality**" in the 9th International Conference on Contemporary Engineering &Technology (ICCET 2021) organized by Prince Shri Venkateshwara Padmavathy Engineering College between April 10 and 11, 2021.
10. Presented Paper on "**IOT Based Weather Reporting System Using Arduino and Node MCU**" in the 4th International Conference on Intelligent Computing (IConIC) organized by Panimalar Engineering College between March 26 and 27, 2021.
11. Presented Paper on "**Deciding Bank Clients Credit Limit and Home Loan using Machine Learning**" in the 4th International Conference on Intelligent Computing (IConIC) organized by Panimalar Engineering College between March 26 and 27, 2021.
12. Presented Paper on "**Automatic Bridge Monitoring System using IOT**" in the 4th International Conference on Intelligent Computing (IConIC) organized by Panimalar Engineering College

between March 26 and 27, 2021.

13. Participated in the Virtual 3rd International Conference on Engineering Challenges in Gulf Countries, The Institution of Engineers, Kuwait Chapter on 22 Jan, 2021.
14. Presented Paper titled, "**Automated Irrigation System And Detection Of Nutrient Content In The Soil**", VIRTUAL IEEE International Conference on Power, Energy, Control and Transmission Systems (ICPECTS-2020) during December 10-11, 2020.
15. Presented Paper titled, "**Prostate Cancer Discernment**", VIRTUAL IEEE International Conference on Power, Energy, Control and Transmission Systems (ICPECTS-2020) during December 10-11, 2020.
16. Presented Paper titled, "**Hash Algorithm Approach for Video Steganography Using Hybrid Neural network**", VIRTUAL IEEE International Conference on Power, Energy, Control and Transmission Systems (ICPECTS-2020) during December 10-11, 2020.
17. Presented Paper titled, "**Comfortable - An App for Emergency**", 2nd International Conference on Computational Science and Technology (ICCST 2020) in association with Computer Society of India & Institute of Engineers organized by Dept of CSE, Sri Sairam Engineering College, Chennai held on 5th-6th March, 2020.
18. Presented Paper titled, "**i see stick**", 2nd International Conference on Computational Science and Technology (ICCST 2020) in association with Computer Society of India & Institute of Engineers organized by Dept of CSE, Sri Sairam Engineering College, Chennai held on 5th-6th March, 2020.
19. Presented Paper titled, "**XSS Attack Detection and Avoidance**", 2nd International Conference on Computational Science and Technology (ICCST 2020) in association with Computer Society of India & Institute of Engineers organized by Dept of CSE, Sri Sairam Engineering College, Chennai held on 5th-6th March, 2020.
20. Presented Paper titled, "**Prostate Cancer Discernment**", 2nd International Conference on Computational Science and Technology (ICCST 2020) in association with Computer Society of India & Institute of Engineers organized by Dept of CSE, Sri Sairam Engineering College, Chennai held on 5th-6th March, 2020.
21. Presented Paper titled, "**Effective shopping method for visually people using optical character recognition**", International Conference on Latest Trends in Engineering and Management organized by Institute for Engineering Research and publication (IFREP) held on 20th -21st October 2019 at Pondicherry.
22. Presented Paper titled, "**Integrated Ambulance service with advanced real time traffic control systems**", International Conference on Latest trends in Engineering and Management organized by Institute for Engineering Research and publication (IFREP) held on 20th -21st October 2019 at Pondicherry.
23. Presented Paper titled, "**IOT Based Fire Exterminating Robot**", International Conference on Latest Trends in Engineering and Management organized by Institute for Engineering Research and publication (IFREP) held on 20th -21st October 2019 at Pondicherry.
24. Presented a paper "**System for Passenger Comfort and Services in Railways based on IOT**", International Conference on Science Engineering & Technology Organized by Jeppiaar Engineering College on **23rd & 24th March, 2018**.
25. Presented a paper "**Multi-farious Coadunation of Corrective Image in Aesculapian Domain**", International Conference on Contemporary Engineering and Technology Organized by Organization of Science and Innovative Engineering & Technology in association with Prince Shri Venkateshwara

Padmavathy Engineering College, Prince Dr K.Vasudevan College of Engineering Chennai on **10th & 11th March 2018**.

26. Presented a paper titled, "**Mobile VR Simulation With Navigation**", International Conference on Science and Innovative Engineering at Jawahar Engineering college on **2nd April 2017**.
27. Presented a paper titled, "**Development of IOT and ZIGBEE based Irrigation And Cultivation system for Agriculture**", International conference on Computational Science And Technology, Organized by Dept of CSE, Sri SaiRam Engineering College, **9th March 2017 & 10th March 2017**.
28. Presented a paper titled, "**Potent Statistics Distribution With Multi User Modification in Public Integrity Auditing**", Proceedings on International conference on Electrical ,Electronics,computer science ,Mathematics, physical Education & Management Institute of Research and Journals, **10th April 2016**.
29. Presented a paper titled, "**Fingerprint Image Enhancement using Preprocessing and Matched Filtering**", International conference on Advances in Computer, Communication & Management – Organized by Sun College of Engineering and Technology, Erachakulam, on **18th, 19th and 20th February, 2013**.

NATIONAL CONFERENCE

1. Presented a paper titled, "**Speed-net : Speech Emotion Detection Network**", National Conference on Smart Innovations in Communications and Computing(NCSICC-2021) - Organized by Dept. of CSE, Sri Sairam Engineering College on 24th March, 2021.
2. Presented a paper titled, "**IOT Based Weather Reporting System Using Arduino And Node Mcu**", National Conference on Smart Innovations in Communications and Computing(NCSICC-2021) - Organized by Dept. of CSE, Sri Sairam Engineering College on 24th March, 2021.
3. Presented a paper titled, "**Healthcare Claims Pre Processing System** ", National Conference on Smart Innovations in Communications and Computing(NCSICC-2021) - Organized by Dept. of CSE, Sri Sairam Engineering College on 24th March, 2021.
4. Presented a paper titled, "**Design of Product Placement Layout in Retail Shop using Market Basket Analysis**", National Conference on Smart Innovations in Communications and Computing(NCSICC-2021) - Organized by Dept. of CSE, Sri Sairam Engineering College on 24th March, 2021.
5. Presented a paper titled, "**A Smart Shopping for Visually Impaired People using Optical Character Recognition**", National Conference on Smart Innovations in Communications and Computing" (NCSICC'19) – Organized by Dept of CSE, Sri Sairam Engineering College, Chennai on **05th March, 2019**.
6. Presented a paper titled, "**Smart Voting System using ATM**", National Conference on Smart Innovations in Communications and Computing" (NCSICC'19) – Organized by Dept of CSE, Sri Sairam Engineering College, Chennai on **05th March, 2019**.
7. Presented a paper titled, "**Multitudinous of Remedial medical Image Using Stationary Wavelet Transform**" National Conference on Smart Innovations in Communications and Computing (NCSICC'18) – Organized by Dept of CSE, Sri SaiRam Engineering College Chennai on **27th March 2018**. (certificate missing)

8. Presented a paper titled, "**Seclusive Web-based Disease Inference and Decision Support System**", National conference on Communication and Informatics, Sri Venkateswara College of Engineering, on **01st & 02nd April, 2016**.
9. Presented a paper titled, "**Fingerprint Image Enhancement using Preprocessing and Matched Filtering**", National conference on Recent Trends in Information Technology and Communication – Organized by Karpaga Vinayaga College of Engineering and Technology, on **20th February, 2013**.
10. Presented a paper titled, "**Robust Hash-Based Authentication for Digital Images**", National conference on Emerging Technologies – Organized by M. Kumarasamy College of Engineering, on **02nd February, 2008**.
11. Presented a paper titled, "**Image Authentication with Robust Hash-Based Technique**", National conference on Innovation in Information Technology – Organized by Saranathan College of Engineering, on **01st March, 2008**.

FDP/ WORKSHOP/ SEMINAR

SDP, WORKSHOP, SEMINARS		
Name of the Programme	Organized by	Date
Workshop - International Online Workshop on “Academic Writing: Ethical Issues”	Global Institute of Statistical Solutions	25.02.2023 - 27.02.2023
Webinar - International Webinar Series on Emerging Trends in Computer Science and Technology	SRM Institute of Science and Technology, Ramapuram, Chennai	20.02.2023 - 24.02.2023
Workshop - Journal Paper Writing	Ramco Institute of Technology, Rajapalayam	10.02.2023
FDP - Platforms & System Security in Cyber Space	VNR Vignana Jyothi Institute of Engineering and Technology	30.01.2023 - 04.02.2023
FDP - Hands-on Training on Data Science Tools	Sri Sairam Engineering College	23.01.2023 - 28.01.2023
FDP - Innovative and Exploratory Ideas in Data Science	Sri Sairam Engineering College	02.01.2023 - 06.01.2023
FDP - No Code and Low Code Machine Learning Techniques	Dept of IT,SSEC & L&T Mindtree	19.12.2022 -23.12.2022
FDP-ECE Dept - 6 days Communication and Computation	Dr. M.G.R. Educational and Research Institute	13.12.2022 to 17.12.2022 & 19.12.2022
FDP - Research Advancements in Intelligent Computing Technologies	Sri Krishna College of Engineering and Technology	19.12.2022 - 23.12.2022
FDP - Emerging Research Trends in Computing Technologies	Dr. M.G.R. Educational and Research Institute	28.11.2022 to 02.12.2022

FDP - Advanced Techniques in Computing Sciences and Applications	Saveetha College of Liberal Arts and Sciences	19.11.2022 to 23.11.2022
Webinar - Upcoming Trends in Wearable Electronics and Internet of Things (IoT)	National Institute of Technical Teachers Training and Research	15.10.2022
FDP - Data Science Tools	Easwari Engineering College	07.10.2022 to 20.10.2022
FDP - Foundations of Data Science	VNR Vignana Jyothi Institute of Engineering and Technology	02.08.2022 - 07.08.2022
FDP - Insights and Open Challenges in Computing Technologies	Sri Sairam Engineering College	11.07.2022 to 15.07.2022
FDTP - Data Structures	Karpagam College of Engineering, Coimbatore	20.06.2022 to 25.06.2022
ISTE-STTP "Data Science & Machine Learning	SRM Institute of Science and Technology, Ramapuram,	06.06.2022 to 11.06.2022
FDP - Cyber Crime & Forensic Tools	NITTTR, Chandigarh.	23/05/2022 to 27/05/2022
FDP- TNST Trainer's Training on Entrepreneurship	Government College of Technology, Coimbatore	09.05.2022 to 15.05.2022
Quiz - World IP Day	National Level Quiz, Sri Sairam Engineering College	26.04.2022
FDP - Next Generation Computing: Key Trends, Challenges and Opportunities	SRM Institute of Science and Technology, Chennai	18.04.2022 - 23.04.2022
Training Program - National Intellectual Property Awareness Mission	Ministry of Commerce and Industry, Intellectual Property Office, India	18.04.2022
Workshop - Cybersecurity	World Resources Webinar, Bannari Amman Institute of Technology, Taylor's University	10.04.2022
Webinar - MOOC's & Cyber Security	Silicon City College, Bengaluru	26.02.2022
FDP-Artificial Intelligence in Health Care	Sri Sairam Engineering College	21.02.2022-25.02.2022
FDP-Recent Trends in Research	SRM University of Science & Technology-Vadapalani Campus	09.02.2022-10.02.2022
FDP-AI-Diving in IOT & Computer Vision	JSPM'S Rajarshi Shanhu College of Engineering, Maharashtra	17.01.2022 -22.01.2022
Webinar - Immunizing Cyber Security	University College of Engineering, Thirukkuvalai	12.01.2022
FDP - AI -Natural Language Processing`	University College of Engineering	29.11.2021 -

	Kakinada (A)	03.12.2021
FDP - Augmented Reality/Virtual Reality and its applications	Sri Sairam Engineering College	04.10.2021 - 08.10.2021
Webinar - Mathematician Enroute to Data Analytics and Machine Learning	Voorhees College Vellore	15.09.2021
Webinar - Oracle Academy Faculty Day	Oracle Academy	10.08.2021
Workshop - Art of Research	Sri Sairam Engineering College	23.08.2021 - 24.08.2021
Webinar - Challenges and Opportunities in Urban Sanitation	Sri Sairam Engineering College	06.08.2021
Workshop - Big Data Analytics in Cloud Computing using Python Programming	Annamalai University	09.07.2021 - 10.07.2021
FDP - International FDP Progresses in Computer Science and its Applications	Vels Institute of Science Technology and Advanced Studies	09.07.2021 - 14.07.2021
STTP - Full Stack AI and Deep Learning Practitioner Approach	Koneru Lakshihaiiah Education Foundation, Andhra Pradesh	07.06.2021 - 19.6.2021
FDP - Inculcating Universal Human Values in Technical Education	AICTE	28.06.2021 - 02.07.2021
Webinar - Outcome Based Learning Process in Technical Education	National Institute of Technical Teachers and Research, Chennai	06.05.2021
Webinar - International Webinar on Blockchain Technology	Kombolcha Institute of Technology, WOLLO University	07.05.2021
Webinar - Implementation of National Education Policy 2020	Sathyabama Institute of Science and Technology	23.04.2021
Workshop - 6 Days National Workshop on Research Methodolgy	Queens College of Arts and Science for Women, Punalkulam	19-04-2021-24.04.2021
Webinar - Scene Understanding using Deep Learning	Sri Sivasubramaniya Nadar College of Engineering	10.04.2021
FDP - Essentials of Outcome Based Education	Dr. M.G.R. Educational and Research Institute	15.03.2021 - 19.03.2021
FDP - Virtual Reality and Augmented Reality	Guru Nanak College	08.03.2021 - 11.03.2021
Microsoft AI Classroom Series	NASSCOM	09.03.2021
STTP - Speech and Image Processing using Deep Learning Techniques	Annamalai University	03.03.2021 - 09.03.2021
STTP-Big Data Analytics in Genetics	SRM Institute of Science and Technology	22.02.2021 - 27.02.2021

Online Training Program - LabVIEW Programming	National Institute of Technical Teachers Training and Research (NITTTR), Chennai	15.02.2021 - 19.02.2021
FDP - Teaching Learning Methods Towards Outcome Based Education	Velammal Institute of Technology	10.02.2021 - 23.02.2021
STTP - Internet of Things (IoT) with Blockchain - Applications and Challenges	Velalar College of Engineering and Technology, Erode	01.02.2021 - 06.02.2021
FDP - Six Sigma for Industrial Projects	MHRD Institution Innovation Council, Sri Sairam Engineering College	01.02.2021
Webinar - Copyright is an Intellectual Property	Sri Sairam Engineering College	28.01.2021
International Workshop on Automatic Speech Recognition(IWASR 2021)	SRM Institute of Science and Technology	18.01.2021 - 20.01.2021
ATAL FDP - Immersive Virtual Reality (IVR) online	S R University, Warangal, Telangana State	04.01.2021 - 08.01.2021
Microsoft AI Classroom Series	NASSCOM	18.12.2020
Webinar-35 th Indian Engineering Congress	The Institution of Engineers	18.12.2020-20.12.2020
Virtual Conference-Innovation in Computer Science and Engineering and Information Technology	CSI Allahabad Chapter	19.12.2020
STTP - Computer Forensics and Cyber Crime	JSS Academy of Technical Education, Noida	14.12.2020-19.12.2020
Workshop-AICTE Marghadarshan NBA	Sri Sairam Engineering College	02.12.2020-08.12.2020
FDP - Redefining the Role of Teachers	Sri Kanyaka Parameswari Arts and Science College for Women	13.12.2020
FITP - Emerging Trends and Scope in Data Science	SRM Institute of Science and Technology	23.11.2020 - 04.12.2020
STTP - Computer Forensics and Cyber Crime	JSS Academy of Technical Education, NOIDA	04.12.2020 - 19.12.2020
STTP - Incorporating the technique of Blockchain and Artificial Intelligence to face the Security and Privacy Challenges of IT Infrastructure	KCG College of Technology	14.12.2020 - 19.12.2020
Quiz - Awareness Programme on Disaster Management and Safety	Disaster Management and Safety Club, Sri Sairam Engineering College	19.12.2020
Webinar-35 th Indian Engineering Congress	The Institution of Engineers	18.12.2020 -20.12.2020
National FDP - Redefining the Role of Teachers	Sri Kanyaka Parameswari Arts and Science College for Women	13.12.2020
STTP-Cybersecurity And Blockchain Technology	Sanjivani College Of Engineering, Kopergaon	07.12.2020 - 12.12.2020

Atal Fdp-Data Sciences	Sri Krishna College Of Engineering And Technology	07.12.2020 - 11.12.2020
STTP-Supervised And Unsupervised Machine Learning Using Google Cloud	R.M.K. College Of Engineering And Technology.	16.11.2020 - 21.11.2020
WEBINAR-Quantitative Data Analysis In R Using STATCRAFT	Sri Sivasubramaniya Nadar College Of Engineering	11.11.2020
International Webinar-Full Stack Development	Srm Valliammai Engineering College	07.11.2020
Atal Fdp-Iot	Governments Engineering College, Rajkot	02.11.2020 - 06.11.2020
FDP-Research Perspectives In Machine Intelligence And Computing	Sri Sairam Institute Of Technology	27.10.2020 - 31.10.2020
Webinar-IEEE Benefits To Research Community	Srinivas University,Karnataka	23.10.2020
National Program for IP Literacy and Awareness	MHRD - Kapila	15.10.2020 to 23.10.2020
STTP - Zero-Shot Learning By Convex Combination of Semantic Embeddings	Sri Krishna College Of Engineering & Technology, Coimbatore	12.10.2020 - 25.10.2020
STTP-Building Intelligent Applications With Deep Learning Using Pytorch	Rajalakshmi Institute Of Technology	05.10.2020 - 10.10.2020
STTP - AICTE -Big Data Analytics	Vels University	21.09.2020 - 26.09.2020
Atal Fdp-Data Sciences	Erode Sengunthar Engineering College	07.09.2020 - 11.09.2020
Fdp-Data Science	Rajalakshmi Institute Of Technology	24.08.2020 - 28.08.2020
International FDP-Insight And Trend In Data Analytics	Karpagam College Of Engineering	21.08.2020 - 26.08.2020
Webinar- Artificial Intelligence for BioInformatics	St. Aloysius College (Autonomous), Mangaluru	13.08.2020
Webinar-It's Time To Talk- An Interactive Session - Women On Common Life Stress & How To Manage Them	Sri Sairam Engineering College	01.08.2020
FDP-Blue Chips Of The Current Industry - ML And Big Data	Sathyabama Institute Of Science And Technology	30.07.2020 - 04.08.2020
Fdp-A Journey With Entrepreneurs	Sathyabama Institute Of Science And Technology	29.07.2020 - 04.07.2020
Quiz - Natural Language Processing	Mandsaur University, Mandsaur	03.07.2020
E-Quizing	WoWWW Cell & Fine Arts Club	23.06.2020
Quiz - TeckSkill in Computer Programming	ComSTA (Computer Science Technical Association)	13.06.2020 - 17.06.2020

Quiz - NET/SLET Paper - II (Computer Network)	AG Arts and Science College	13.06.2020
Webinar - International Webinar IIOT- Real Time Approach	R.V.S. College of Engineering	13.06.2020
Webinar -R&D Proposal Writing For Faculties	Sri Sairam Engineering College	12.06.2020
Quiz - Aspects of Curriculum	S.B.T. College of Special Education	10.06.2020
Webinar -Recent Advancements In AI,IOT &Datascience	B.S.Abdur Rahman Cresecent Institute Of Science & Technology	08.06.2020 -12.06.2020
Seminar-Virtual Power Seminar-Oracle Db,Query&Trends	Kings Engineering College , Chennai	08.06.2020
Expert Talk - Blockchain Technology: A Potential Game Changer	SRM Institute of Science and Technology	2.06.2020
Fdp-Big Data Engineering	Kings Engineering College , Chennai	01.06.2020 - 05.06.2020
Fdp-Arduino	Kings Engineering College , Chennai	01.06.2020 - 05.06.2020
Workshop - International Workshop on Big Data Analytics	SSN College of Engineering	28.05.2020 - 30.05.2020
Virtual Session On Research &Post Doctoral Fellowship Opportunities In Foreign Universities	Sri Sairam Engineering College	29-05-2020
FDP -Data Science Using Python	Jeppiaar Institute Of Technology	18-05-2020 - 22-05-2020
Fdp - Cs6701 Cryptography And Network Security	Panimalar Institute Of Technology	11-05-2020 - 15-05-2020
Webinar On “E-Learning Tools For Empowering Quality Of Education”	Saveetha School Of Management, Saveetha Institute Ofmedical And Technical Sciences(SIMATS),	13-05- 2020
FDP - “Machine Learning For Beginners”,	SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY In Association With Indian Servers.	09-05-2020
Fdp -Python 3.4.3	Sathyabama Institute Of Science And Technology,-Iit Bombay Spoken Tutorial	04.05.2020 - 08.05.2020

FDP - Recent Trends In Information, Computing, Communication And Teaching Methodology Competency	Sri Sairam Engineering College - Dept CSE,ECE &IT	04-05-2020 - 17-05-2020
International FDP - Develop The Ability To Write Research Proposal	Adarsh Group Of Institutions, AIMIT,KARNATAKA	24-04-2020
Webinar - Recent Trends In Computer Science	St.Joseph College,Trichy	24-04-2020 - 25-04-2020
Webinar - Season 1-Technology For Future Design -	Ict Academy - Skycampus	09-04-2020 - 18-04-2020
Fdp -R	Adhiparasakthi Engineering College-Iit Bombay Spoken Tutorial	22.04.2020
FTP On State Of The Art Technologies In Information Security	Anna University(CEG Campus) Chennai	02-12-2019 - 06-12-2019
FDP on CS6701 - Cryptography and Network Security	Panimalar Institute Of Technology	11.05.2020 - 15.05.2020
FDP On Nextgen Techstack	Dept Of CSE(SSEC)	08.04.2019 – 12.04.2019
FDP on "Outcome Based Education"	IAQC, Sri Sairam Engineering College	05.04.2019 - 06.04.2019
FDP on "Engineering Teaching Pedagogy and Teaching Learning Process"	Sri Sairam Institute of Management Studies, Sri Sairam Engineering College	03.12.2018 - 07.12.2018
National Seminar on "Cyber Security"	SSN College of Engineering	14.03.2019 -14.03.2019
FDP on Problem Solving & Python Programming	Sri Sairam Engineering College	11.06.2018 – 18.06.2018
Tech Workshop on Redhat(open source) Technology and industry Adaptation	Sri Sairam engineering college associated with Advantage pro,Redhat Linux	05.12.2017
FDP On Cloud and Automation. Train the Trainers on Microsoft Azure cloud	TCS	28.12.2016 - 06.01.2017

FDP on Grid and Cloud Computing	Sri Sai Ram Engineering college	08.08.2016 -09.08.2016
FTP on Grid & Cloud Computing Lab	Jeppiar SRR Engineering College	05.05.2016-07.05 .2016
Workshop on Mobile Application Development	Sri Sai Ram Engineering College dept of Cse	17.02.2016 – 20.02.2016
FDTP on “Compiler Design”	Jeppiar Engineering College	22.01.2016-29.01 .2016
Workshop on “Compiler Design”	Jeppiar Engineering College	21.01.2016
Workshop on "How to publish a Technical Paper with IEEE"	IIT Madras	20.08.2015
FDP on Cloud Computing and Virtualization	Department of CSE, Sri Sai Ram Engineering College	02.03.2015 06.03.2015
FDP on Cloud computing and Big Data	Department of CSE Sri Sai Ram Engineering College	08.12.2014 -09.12.2014
FDP on Cloud Computing	Department of IT And TCS at Sri Sai Ram Engineering College	05.05.2014
FDP on Big Data and Internet of Things	Department of CSE, Sri Sai Ram Engineering College	10.02.2014 – 14.02.2014
FDP on Recent Trends in Cloud Computing and Virtualization	Department of CSE, Sri Sai Ram Engineering College (Certificate Not Available)	04.11.2013 – 08.11.2013
Seminar on “Cloud Computing and Semantic Web”	International Conference on Information, Systems and Computing	04.01.2013 – 05.01.2013
Workshop on Network Simulator NS2	Jeppiar Engineering College	19.11.2012 - 20.11.2012
FDP - Instructional Methodolgy Enhancement Programme on Fundamentals of Computing and Programming	Centre for Academic Excellence, Anna University Trichy	15.09.2008

COURSES COMPLETED:

S. No.	Name of the Course	Certified by	Date
1	Foundations: Data, Data, Everywhere	Coursera	28.04.2023
2	Module 2: Professional Ethics and Sustainability	NITTT, All India Council for Technical Education (AICTE)	Feb 2023
3	Module 6: Student Assessment and Evaluation	NITTT, All India Council for Technical Education (AICTE)	Feb 2023
4	Module 7: Creative Problem Solving, Innovation and Meaningful R&D	NITTT, All India Council for Technical Education (AICTE)	Feb 2023
5	Module 8: Institutional Management and Administrative Procedures	NITTT, All India Council for Technical Education (AICTE)	Feb 2023

6	Artificial Intelligence with Python	Great Learning Academy	Dec 2022
7	Programming in Java	NPTEL	Jul - Oct 2022
8	Module 1: Orientation Towards Technical Education and Curriculum Aspects	NITTT, All India Council for Technical Education (AICTE)	July 2022
9	Module 3: Communication Skills, Modes and Knowledge Dissemination	NITTT, All India Council for Technical Education (AICTE)	July 2022
10	Module 5: Technology for Technical Teachers Training	NITTT, All India Council for Technical Education (AICTE)	July 2022
11	Module 4: Instructional Planning and Delivery	NITTT, All India Council for Technical Education (AICTE)	30.11.2021
12	Cloud Foundations	Great Learning Academy	May 2022
13	Capstone: Retrieving, Processing and Visualizing Data with Python	Coursera	09.06.2020
14	Introduction to Data Science in Python	Coursera	27.05.2020
15	Python Data Structures	Coursera	25.05.2020
16	Build a Full Website using Wordpress	Coursera	20.05.2020
17	Introduction to Web Development	Coursera	02.06.2020
18	Beyond the Sustainable Development Goals (SDGs): Addressing Sustainability and Development	Coursera	25.07.2020
19	The Sustainable Development Goals - A Global, Transdisciplinary Vision for the Future	Coursera	17.06.2020
20	Algorithmic Toolbox	Coursera	01.06.2020
21	PY0101EN: Python Basics for Data Science	edX	12.07.2020
22	Foundational Artificial Intelligence	SkillUp	07.04.2020
23	Agile Meets Design Thinking	Coursera	14.05.2020
24	AI for Everyone	Coursera	16.05.2020
25	Build a Table Layout App in Android Studio	Coursera	20.05.2020
26	Cybersecurity and the Internet of	Coursera	20.05.2020

	Things		
27	Getting Started with Google Sheets	Coursera	20.05.2020
28	Introduction to Big Data	Coursera	08.05.2020
29	Introduction to Data Analytics for Business	Coursera	13.05.2020
30	Introduction to Google Docs	Coursera	17.05.2020
31	Introduction to HTML5	Coursera	19.05.2020
32	Programming for Everybody (Getting Started with Python)	Coursera	04.05.2020
33	R Programming	Coursera	24.05.2020
34	Spreadsheets for Beginners using Google Sheets	Coursera	17.05.2020
35	Data Analysis with Python	Coursera	03.04.2020
36	Data Visualization with Python	Coursera	03.04.2020
37	Introduction to Cybersecurity	Simplilearn	01.05.2020
38	Introduction to Artificial Intelligence	Simplilearn	08.05.2020
39	Introduction to IOT	Simplilearn	09.05.2020
40	Introduction to Robotic Process Automation	Simplilearn	08.05.2020
41	Introduction to Project Management	Simplilearn	11.04.2020
42	Introduction to Cybersecurity	Simplilearn	01.05.2020
43	Introduction to Data Analytics	Simplilearn	08.04.2020
44	Introduction to Data Science	Cognitive Class	05.04.2020
45	Machine Learning with Python	Cognitive Class	07.04.2020
46	Python Programming	Udemy	02.11.2019
47	Python 101 for Data Science	Cognitive Class	03.04.2020
48	Support Vector Machines in Python - SVM in Python 2019	Udemy	05.04.2020
49	AWS Certified Cloud Practitioner	Udemy	03.04.2020
50	Data Science A-Z: Real-Life Data Science Exercises Included	Udemy	15.11.2019

51	Decision Trees, Random Forests, AdaBoost & XGBoost in R	Udemy	03.04.2020
52	Exploring RPA Automation Technology & Tool	Udemy	18.02.2020
53	Java Programming Fundamentals	Udemy	02.04.2020
54	Learn Javascript - For Beginners	Udemy	02.04.2020
55	Introduction to Python Programming	Udemy	02.11.2019
56	Microsoft SQL Server for Beginners	Udemy	02.04.2020