Faculty Profile



Dr. G. Johncy , M.E., Ph.D
Assistant Professor (SG)-CSE

HIGHLIGHTS:

- Number of Journal Publications:12
- H-Index:6
- Project Funding Received:
- Patents Published:
- Patents Granted:

PROFESSIONAL LINKS:

- Scopus ID: 57221436761
- Scopus Link: https://www.scopus.com/pages/authors/57221436761
- Google Scholar ID : https: //scholar.google.com/citations? view_op=list_works&hl =en&authuser=1&hl=en&user=tmEgK-kAAAAJ&authuser=1
- Anna University Faculty ID: 2689071984
- AICTE Faculty ID:1-466529931
- FIN:2689071984
- Anna University Supervisor ID:
- LinkedIn:

PROFESSIONAL BACKGROUND:

- Teaching Experience till date: 19 years
- Industrial Experience: Nil

AREA OF SPECIALIZATION:

- Network Security
- Information Security
- Machine Learning.
- Deep Learning

Ph.Ds AWARDED WITH DETAILS:

S:No	Name of Scholar	Title of Thesis	Year of Completion	Full Time/Part Time
1.	**Dr. G.Johncy**	A PREDICTIVE MODEL FOR SECURING SMART GRIDS AGAINST ENERGY THEFT THROUGH DETECTION OF DATA INTEGRITY ATTACKS	**2025**	**Part Time**

		USING DEEP LEARNING ALGORITHMS		

Ph.Ds GUIDING:

- **Full Time Scholars:**
- **Part Time Scholars :**

SPONSORED RESEARCH / FUNDING APPLIED / CONSULTANCY:

- **NIL**

PATENTS PUBLISHED/GRANTED:

- NIL

COURSES CERTIFIED:

- Completed NPTEL Course on Fundamentals of Generative AI and Large Language Models: Theory and Practice from 20.07.2026 to 18.10.2026.
- Completed NPTEL Course on Data Analytics with Python from 20.01.2025 to 11.04.2025 .
- Completed NPTEL Course on Smart Grid Basic to advanced Technologies from 20.01.2025 to 11.04.2025.
- Completed Swayam Course on Python For Data Science from 01.01.2025 to 28.02.2025.
- Completed NPTEL Course on Soft skills from 27.07.2024 to 11.10.2024.
- Completed NPTEL Course on Cloud Computing from 22.01.2024 to 12.04.2024.
- Completed NPTEL Course on Designing Learner Centric in STEM Disciplines from 09.08.2023 to 30.09.2023.
- Completed NPTEL Course on Introduction to machine learning from 09.07.2023 to 09.09.2023.
- Completed ICT Course onCyber Shikshaa for educators from 03.08.2022 to 12.08.2022.
- Completed NPTEL Course onStudent Psychology from 29.07.2022 to 31.10.2022.
- Completed NPTEL Course on Introduction to Industry 4.0 and Industrial Internet of Things from 01.07.2021 to 09.10.2021.
- Completed Swayam Course on Leadership and Governance in Higher Education from 01.12.2020 to 31.03.2021.
- Completed NPTEL Course on User Centric Computing For Human Computer Interaction from 27.01.2020 to 20.03.2020.
- Completed Swayam Course on Fundamentals of Outcome Based Curriculum in Engineering Education 28.01.2019 to 23.02.2019.
- Completed NPTEL Course on Internet of things from 30.07.2018 to 24.10.2018.

ACHIEVEMENTS AND AWARDS:

- Awarded **NPTEL Discipline Star** by NPTEL for excellence in online course delivery and learner engagement on June 2025.
- Received the **Excellent Publication Award** from St. Xavier's Catholic College of Engineering(SXCCE) for outstanding research contributions on December 2024.
- Honored with the **Best Publication Award** by SXCCE in recognition of high-quality scholarly publications on December 2024.
- Secured **Close to Centum Recognition** from SXCCE for exceptional academic performance and outcomes on December 2023.
- Served as **Session Chair** at a International Conference organized by St.Xavier's Catholic College of Engineering March 2023.
- Recognized as a **Mentor** for the **IEEE YESIST12 International Project Competition**, Egypt on September 2023.
- Received **Mentoring Recognition** under the **Nan Mudhalvan Scheme**, Government of Tamil Nadu , June 2023.
- Certified as **VIDWAN Faculty** by **MHRD (Ministry of Education), Government of India** on February 2022.
- Received the **Digital Teacher Award** from Atos Syntel

- Served as **Session Chair** at a National Level Technical Event organized by Marian College of Engineering on July 2021.

Achivements

- Produced 94.6% result among 66 students in Theory of computation.
- Produced 100% results among 70 students in Software Quality Management.
- Produced 96% results among 68 students in Fundamentals Of Computing.
- Produced 95% results among 75 students in Digital Principles and System Design.
- Produced two times University first Results for Theory of Computation.
- Produced 94% results among 65 students in Theory Of Computation.
- Produced 96% results among 63 Students in Theory of Computation.
- Produced 92% results among 45 students in Object Oriented Analysis and Design.
- Produced 100% results among 59 students in Fundamentals of Computer Programming.

SPECIAL SESSIONS DELIVERED:

- Recognized as a **Trainer** by Rexkhnar Creative Solutions for student development programs on July 2021.

CONFERENCES/SEMINARS/WORKSHOPS ATTENDED:

International Journals

1. Johncy, G. (2026). Deep Tasmanian Aquila quantized Shor Simon fractal network for intelligent energy theft detection in smart grids. *Computers and Electrical Engineering*, *134*, 110974.
2. Johncy, G., Shaji, R. S., Angelin Monisha Sharean, T. M., & Hubert, U.Enhancing Smart Grid Security Using BLS Privacy Blockchain with Siamese Bi-LSTM for Electricity Theft Detection.Transactions on Emerging Telecommunications Technologies, Vol. 36, Issue 1, e70033, 2025.(Wiley, SCI-Indexed)
3. Johncy, G., & Shaji, R. S.Secure Smart Grid Implementation with Automatic Data Integrity Attack Location Prediction and Exalted Energy Theft Detection.Connection Science, Vol. 36, Issue 1, pp. 1–32, 2024.(Taylor & Francis, SCI Indexed)
4. Gracious, LA Anto, PJ Beslin Pajila, G. Johncy, T. P. Anish, and K. Prasanth. "Towards Precision Oncology: A Study of Machine Learning Models for Breast Cancer Prediction." In 2024 10th International Conference on Advanced Computing and Communication Systems (ICACCS), IEEE, vol. 1, pp. 1938-1943 2024.
5. Gracious, L. A. A., Jasmine, R. M., Pooja, E., Anish, T. P., Johncy, G. Machine Learning and Deep Learning Transforming Healthcare: An Extensive Exploration of Applications, Algorithms, and Prospects, IEEE, pp. 1–6, 2023.(Scopus Indexed)
6. Suresh, A. R. H., Jenifa, G., Srithar, S., Johncy, G.ASI (Agriculture Smart Irrigation) Multiparameter Optimization System for Precision Agriculture.International Journal of Intelligent Systems and Applications, 2023. (Scopus Indexed)
7. Monisha, J., Johncy, G.Deep Learning Models on Heart Disease Estimation – A Review. Journal of Artificial Intelligence and Capsule Networks, Vol. 4, Issue 2, pp. 122–130, 2022. (Scopus Indexed)
8. Manohar, B., Shaik, S., Johncy, G.An Intellectual Procurement Innovation of Smart Grid Power System with Wireless Communication Networks Based on Machine Learning. International Journal of Nonlinear Analysis and Applications, Vol. 12, Issue 2, pp. 1567–1576, 2021. (Scopus Indexed)
9. Felise, G. J. A. A., Johncy, G**.**An Efficient Power Theft Detection Using Mean-Shift Clustering and Deep Learning in Smart Grid.IOP Conference Series: Materials Science and Engineering, Vol. 983, Issue 1, 012003, 2020.(Scopus Indexed)

International Conferences

1. G.Johncy A.Shibin " "Hybrid Spatial-Frequency Boundary-Awareframework For Forensic Image Tampering Detection" International Conference on Engineering Innovations for Sustainable Development ICEISD 2026 organized by the Department of Mechanical Engineering, College of Engineering Perumon, held on March 24-25, 2026.

2. Johncy, G., Shaji, R. S., Angelin Monisha Sharean, T. M.A Novel Deep Learning Model for Privacy-Based Blockchain with Electricity Theft Detection in SmartGrid. International Conference, Research scholar,2023.
3. Johncy, G., Rizvana, S. M. S., Sheffrin, S.Sentiment Analysis Using Deep Learning in Twitter Dataset.Proceedings of ICASME-2023, pp. 266–275.
4. Johncy, G, Allen Mathew,Darwin,Tony Certificate Generation and Validation Using Blockchain.Proceedings of ICASME-2023, pp. 349–356.
5. Johncy, G.Vinisha S Stock Market Trend Prediction Using Deep Learning Techniques. 2nd International Conference on Emerging Trends in Materials, Computing and Communication Technologies International Journal of Scientific Research inScience, Engineering and Technology ISSN 2394-4099 (www.ijsrset.com) Volume 9 - Issue 8 - Published : December 10, 2021 Page No : 941-949.
6. Johncy G, Mahalakshmi B "Image restoration of underwater images usingEnergy Minimization Algorithm", International Conference on Emerging Trends in Applications of Computing (ICETAC 2K17), ISSN: 2394-2231, Pages. 1-5, 2017. http://www.ijctjournal.org.

Conferences Attended

International Conferences

- Presented a paper titled "Brain Tumor Detection and Classification Using Deep Learning" at the 5th International Conference on Advances in Sustainability, International, 2025.
- Presented a paper titled "Heart Attack Detection by Heart Beat Sensing Using IoT" at ICASME'25, International, 2025.
- Presented a paper titled "Crop Assistance through Machine Learning: A Comprehensive **Survey"** at the 13th International Conference on Contemporary Engineering, International, 2025. ISBN: 978-81-985365-9.
- Presented a paper titled "Enhancing Credit Card Fraud Detection with Hybrid Deep Learning" at the 13th International Conference on Contemporary Engineering, International, 2025. ISBN: 978-81-985365-9.

National Conferences:

- Presented a paper titled A Fast Palm print verification System using Wavelet transform",National level conference On Advances in Communication, Instrumentation and Informatics-NCACII – Organized by the department of CSE,ECE,EEE,IT,IET and IEEE of St.Xavier's Catholic College of Engineering."
- Presented a paper titled" Palm print verification with 2-D Gabor filter using competitive coding scheme",National level conference On Internet and Multimedia Communication -IMC– Organized by the department of Computer Science and Engineering of Noorul Islam College of Engineering.
- Presented a paper titled," Privacy preserving and Data Integrity in cloud Computing."National level conference On recent Trends in Computer Technology (NCRTCT-14) by the department of Computer Science and Engineering of St. Xaviers Catholic College Of Engineering on 26th March 2014
- Presented a paper titled**"** Detecting Driver fatigue based on Eyelid movement".National level conference On Network, Communication and Embedded System(NCNCE-2014)–Organized by the department of Electronics and Communication Engineering of Vins College of Engineering on 28th March 2014.

Books Published:

- Published an "Book titled "Theory of Computation**"** as First Author, published by St. Xavier's Catholic College of Engineering, July 2021, ISBN: 978-93-5493-709-5, 250 pages.
- Published an "Book titled "Artificial Intelligence" as First Author, published by St. Xavier's Catholic College of Engineering, July 2020, ISBN: 978-93-5407-762-3, 300 pages.
- Published an "Book titled "Operating System" as Second Author, published by St. Xavier's Catholic College of Engineering, August 2020, ISBN: 978-93-5408-160-6, 250 pages.

Training Experience:

- Had undergone internship in "Ethical Hacking and Cyber security" Organized by SUPRAJA TECHNOLOGIES during 4th August to 4th September 2021(1 month)
- Had undergone in-plant training in BHARAT SANCHAR NIGAM LIMITED **(**BSNL)
- Had undergone in-plant training in KERALA ELECTRONICS CORPORATION (KELTRON)
- Had undergone Industrial Visits in ISRO,KOODANKULAM POWER PLANT,UST Global

FDP organized

- Organized Faculty Development Program on Big Data Analytics and Visualization from 14.05.2025 to 20.05.2025.
- Organized Faculty Development Program on AI in Education from 24.06.2024 to 29.06.2024.

Workshop Oganized:

- Organized Workshop on Computer Hardware and Networking from 26.08.2024 to 27.08.2024.
- Organized Workshop on Amazon Web Services from 07.06.2023 to 07.07.2023.
- Organized Workshop on IoT Networking on 07.12.2021.
- Organized Workshop on Web Design Series–I on 11.09.2020.

Seminar Organized:

- Organized Seminar on Virtual Webinar Series by Industrial Experts from 10.04.2025 to 16.05.2025
- Organized Seminar on Redhat and DevOps to Shape Your Career on 27.10.2022.
- Organized Seminar on How to Think Project Idea Like Startup on 13.10.2022.
- Organized Seminar on World of Technology on 28.05.2022.
- Organized Seminar on 30 Days Machine Learning Master Class from 25.05.2022 to 24.06.2022.
- Organized Seminar on Java Programming Master Class Series from 11.04.2022 to 10.05.2022.
- Organized Seminar on Skill Development and Career Opportunities on 11.04.2022.
- Organized Seminar on A Road Map to Machine Learning Algorithms on 07.09.2021.
- Organized Seminar on Cyber Security and Ethical Hacking on 20.06.2021.
- Organized Seminar on Introduction to Generative Adversarial Network on 19.06.2021.
- Organized Seminar on IoT in Smart Cities on 14.06.2021.
- Organized Seminar on My Career Path on 11.06.2021.
- Organized Seminar on Open-Source Technology & Career Opportunities with Red Hat Academy on 14.05.2021.
- Organized Seminar on Demystifying Block Chain on 18.03.2021.
- Organized Seminar on Journey of a Software Engineer & Basic UI Design with Angular on 07.11.2020.
- Organized Seminar on Project Management in Information Technology on 31.10.2020.
- Organized Seminar on Why Millennials Should Enhance Their Digital Skills and Capabilities on 17.10.2020.
- Organized Seminar on Machine Learning without Code using Amazon SageMaker AutoPilot on 13.10.2020.
- Organized Seminar on SAP ERP Software on 10.10.2020.
- Organized Seminar on Digital Marketing on 03.10.2020.
- Organized Seminar on DevOps on 01.10.2020.
- Organized Seminar on Business and Operational Support in Telecom Industry on 26.09.2020.
- Organized Seminar on Web Design Series–II on 23.09.2020.
- Organized Seminar on Startup Entrepreneurship for Beginners on 19.09.2020.
- Organized Seminar on Intelligent Process Automation & AI and ML on 16.09.2020.
- Organized Seminar on Media Analysis on 12.09.2020.
- Organized Seminar on TensorFlow for Deep Learning Application on 04.09.2020.

- Organized Seminar on IoT & its Industrial Applications on 02.09.2020.
- Organized Seminar on Database Trends in the Industry on 07.08.2020.
- Organized Seminar on Revamping Business After Covid on 31.07.2020.
- Organized Seminar on Learn to Solve Java on 29.07.2020.
- Organized Seminar on How to File Patent? on 24.07.2020.
- Organized Seminar on Power of Python on 22.07.2020.
- Organized Seminar on Data Science and Machine Learning on 17.07.2020.
- Organized Seminar on Fundamentals of Digital Marketing on 15.07.2020.
- Organized Seminar on Alibaba Cloud on 10.07.2020.
- Organized Seminar on How to Create a Chatbot on 08.07.2020.

FDP Attended:

- Attended 5 days FDP on Salesforce Administrator @ R.M.K. Engineering College, scheduled from 07 July 2026 to 11 July 2026 .
- Attended 6 days FDP on AI Driven Engineering -Transforming Mechanical System for Industry 5.0 from 17.08.2026 to 22.08.2026 organised by Department of Mechanical Engineering and Artificial Intelligence and Data Science, St.Xaviers Catholic College of Engineering.
- Attended a one-week FDP on DefendX: The Future of Cybersecurity and Cloud Protection from 15.06.2026 to 19.06.2026 Organised by CSE,Cybersecurity,Eswari Engineering College , Chennai.
- Attended FDP on Android Basics with Compose from 28.07.2025 to 02.08.2025.
- Attended FDP on Quantum Computing and its Applications from 26.05.2025 to 30.05.2025.
- Attended FDP on Big Data Analytics and Visualization from 14.05.2025 to 20.05.2025.
- Attended FDP on Smart Grid Basics to Advanced Technologies from 20.01.2025 to 03.05.2025.
- Attended FDP on Data Analytics with Python from 20.01.2025 to 11.04.2025.
- Attended FDP on Python for Data Science from 20.01.2025 to 14.02.2025.
- Attended FDP on Exploratory Data Analysis and Visualization from 09.09.2024 to 14.09.2024.
- Attended FDP on DevOps from 19.02.2024 to 21.02.2024.
- Attended FDP on TensorFlow for Machine Learning from 27.11.2023 to 01.12.2023.
- Attended FDP on AI Tools and Prompt Engineering from 27.11.2023 to 02.12.2023.
- Attended FDP on Applications of Generative AI from 24.11.2023 to 25.11.2023.
- Attended FDP on Salesforce Platform Developer 1 from 03.10.2023 to 07.10.2023.
- Attended FDP on Designing Learner-Centric E-Learning in STEM Disciplines from 09.08.2023 to 09.09.2023.
- Attended FDP on Introduction to Machine Learning from 09.06.2023 to 09.09.2023.
- Attended FDP on Data Analytics from 13.02.2023 to 17.02.2023.
- Attended FDP on Outcome Based Curriculum Design from 13.02.2023 to 17.02.2023.
- Attended FDP on Artificial Intelligence and Optimization Techniques from 21.11.2022 to 25.11.2022.
- Attended FDP on Cyber Security from 03.08.2022 to 12.08.2022.
- Attended FDP on Machine Learning Techniques from 04.07.2022 to 09.07.2022.
- Attended FDP on 30 Days Internship on Python Programming from 28.02.2022 to 29.03.2022.
- Attended FDP on Data Science and Machine Learning from 19.01.2022 to 31.01.2022.
- Attended FDP on Artificial Intelligence and its Applications from 09.08.2021 to 14.08.2021.
- Attended FDP on Introduction to Industry 4.0 and Industrial Internet of Things from 01.07.2021 to 15.10.2021.
- Attended FDP on Multi Technologies from 28.06.2021 to 03.07.2021.

- Attended FDP on A Real-Time Practical Approach of Deep Learning with Keras Using Colab from 25.06.2021 to 27.06.2021.
- Attended FDP on Fundamentals of RPA from 21.06.2021 to 25.06.2021.
- Attended FDP on Essential Skills and Technologies for Quality Research from 30.03.2021 to 03.04.2021.
- Attended FDP on Data Mining and Analytics from 17.02.2021 to 23.02.2021.
- Attended FDP on Digital Teaching Techniques from 23.11.2020 to 28.11.2020.
- Attended FDP on Apex Programming Fundamentals from 19.10.2020 to 24.10.2020.
- Attended FDP on Cyber Physical Systems Design Techniques and Applications from 27.07.2020 to 01.08.2020.
- Attended FDP on Internet of Things from 18.07.2020 to 25.07.2020.
- Attended FDP on Artificial Intelligence Applications using Machine Learning from 14.07.2020 to 18.07.2020.
- Attended FDP on Cyber Security from 07.07.2020 to 12.09.2020
- Attended FDP on Data Handling and Data Visualization Using Python from 06.07.2020 to 10.07.2020.
- Attended FDP on Image Processing using MATLAB from 06.07.2020 to 11.07.2020.
- Attended FDP on Industrial IoT and Intelligent Connectivity using Raspberry Pi from 25.06.2020 to 27.06.2020.
- Attended FDP on Cyber Security from 22.06.2020 to 27.09.2020.
- Attended FDP on Program on Outcome Based Education on 01.05.2020.
- Attended FDP on Virtual Teaching from 29.04.2020 to 30.04.2020.
- Attended FDP on State of the Art Technologies in Information Security from 02.12.2019 to 06.12.2019.
- Attended FDP on Getting Started with Adobe Photoshop on 27.07.2019.
- Attended FDP on NBA Self Assessment Report Preparation from 22.07.2019 to 24.07.2019.
- Attended FDP on Data Structures on 13.07.2019.
- Attended FDP on Three Days Faculty Orientation Program on Outcome Based Learning Methods and Strategy from 20.06.2019 to 22.06.2019.
- Attended FDP on Two Day Faculty Orientation Program on OBE in Engineering Outcome Assessment Valuation from 06.06.2019 to 07.06.2019.
- Attended FDP on NPTEL Online Certification Course on 28.10.2018.
- Attended FDP on Data Science and Big Data Analytics from 27.11.2017 to 01.12.2017.
- Attended FDP on Python on 11.08.2017.
- Attended FDP on VMware vSphere: Skills Operators from 09.05.2017 to 13.05.2017.
- Attended FDP on Grid and Cloud Computing from 19.07.2016 to 20.07.2016.
- Attended FDP on Mobile Application Development from 12.11.2015 to 13.11.2015.

Workshops Attended

- Attended Cybersecurity Awareness Workshop on “Cyber Hygiene: Practices to Achieve Cyber Safety” on 23.10.2026
- Attended Workshop on Essential Skills and Technologies for Quality Research from 30.03.2021 to 03.04.2021.
- Attended Workshop on Fundamentals of RPA from 21.06.2021 to 25.06.2021.
- Attended Workshop on Multi Technologies from 28.06.2021 to 03.07.2021.
- Attended Workshop on Program on Outcome Based Education on 01.05.2020.
- Attended Workshop on Virtual Teaching from 29.04.2020 to 30.04.2020.
- Attended Workshop on Digital Teaching Techniques from 23.11.2020 to 28.11.2020.
- Electric Vehicles,SSN College of Engineering*Department of ECE*,12 June 2020.
- Wireless Networks and Its Applications *(Online)*,IEEE Signal Processing Society,29 April 2020.
- Attended Workshop on Getting Started with Adobe Photoshop on 27.07.2019.

- Attended Workshop on Data Structures on 13.07.2019.
- Attended Workshop on NBA Self Assessment Report Preparation from 22.07.2019 to 24.07.2019.
- Green Energy Production and Its Science & Engineering,Udaya School of Engineering,Department of Biotechnology (BIRD),14 June 2018.
- Participated in the On 4 days workshop on Cloud Infrastructure and services, ICT Academy of TamilNadu from 20th to 24th January 2014.
- Participated in the On 5 days workshop on Data Science and Big data Analytics, ICT Academy of TamilNadu from 20th to 24th January 2014.
- Participated in Two days Workshops on Image processing and web mining Organized by St.Xaviers catholic college of Engineering in 2013.
- Participated in Two Weeks Workshops on Database Management System Organized by IIT Bombay 21st may 2013 to 31st may 2013 .
- Participated in the national Level workshop on Data Mining and Weka on 17th October 2013.
- Participated in the One day national workshop on Application of Artificial Intelligence Techniques(AIT-13) on 7th September 2013.
- Participated in the national workshop on Network Simulator(ns-2) organized By the department of Information Technology and Noorul Islam college of Engineering IET-UK Student Chapter in 2008.
- Participated in Two days Workshops on Soft computing using Fuzzy Techniques Organized by IIITM-K 18th and 19th October 2007 at IIITM-K Techno park, Thiruvananthapuram.

Seminars Attended

- Attended Seminar on Life Long Learning and Ethics in Education organized by Research and Development, SXCCE on 05.01.2024.
- Attended Seminar on R and D Funding Opportunities and Challenges organized by Research and Development, SXCCE on 17.10.2023.
- Attended Seminar on Coastal, Tourism, Industrial Development and Health Care in Kanyakumari District organized by SXCCE from 27.06.2023 to 28.06.2023.
- Attended Seminar on Promoting Innovation and Start-up Culture in Marine organized by Computer Society of India on 03.02.2022.
- Attended Seminar on Introduction to Data Science organized by ACE on 23.10.2021.
- Attended Seminar on The Road Map to Machine Learning Algorithms organized by ACE on 07.09.2021.
- Attended Seminar on IoT in Smart Cities organized by ACE on 14.06.2021.
- Attended Seminar on My Career Path organized by ACE on 11.06.2021.
- Attended Seminar on Demystifying Block Chain organized by ACE on 18.03.2021.
- Attended Seminar on Overview and Opportunities in Cyber Security Domain organized by Department of CSE, Al-Azhar College of Engineering and Technology on 21.07.2020.
- Attended Seminar on Funding Projects, Consultancies and Book Writing organized by Department of ECE, Vimal Jyothi Engineering College, Kannur on 08.07.2020.
- Attended Seminar on Explore Yourself in Real Time Project organized by Department of CSE, Stella Mary's College of Engineering on 23.06.2020.
- Attended Seminar on Experiential Learning for a Stronger Engineering Foundation organized by Sri Eshwar College of Engineering on 13.06.2020.
- Attended Seminar on Identifying Weaker Students and Remedial Actions organized by Inpods on 10.06.2020.
- Attended Seminar on How Secure We Are in Internet organized by Software Cell, SXCCE on 15.05.2020.
- Attended Seminar on The Future of Skills – Education, Employment & Entrepreneurship organized by ICT Academy on 14.05.2020.

- Attended Seminar on Research and Development: An Industry Perspective organized by Institution Innovation Council, MHRD on 14.05.2020.
- Attended Seminar on Data Stream Clustering with R organized by Software Cell, SXCCE on 14.05.2020.
- Attended Seminar on Developing Interpersonal Skills organized by Software Cell, SXCCE on 14.05.2020.
- Attended Seminar on Fighting Future Pandemics with Block Chain organized by Software Cell, SXCCE on 12.05.2020.
- Attended Seminar on CART in Machine Learning organized by Software Cell, SXCCE on 11.05.2020.
- Attended Seminar on Creating Quiz for your MOODLE Course organized by Software Cell, SXCCE on 07.05.2020.
- Attended Seminar on Machine Learning – The Future Business Culture organized by Institution Innovation Council, MHRD on 07.05.2020.
- Attended Seminar on Introduction to Alibaba Cloud organized by Software Cell, SXCCE on 06.05.2020.
- Attended Seminar on Implementation of ANN using Colab organized by Software Cell, SXCCE on 05.05.2020.
- Attended Seminar on Way to do Research in 5G, E-skills and Research Tools, The Art of Writing a Scientific Article – Step by Step organized by Rohini College of Engineering from 04.05.2020 to 06.05.2020.
- Attended Seminar on Season 2 of Skycampus – Leading in a VUCA World organized by ICT Academy on 22.04.2020.
- Attended Seminar on Season 2 of Skycampus – Leading in a VUCA World organized by ICT Academy on 23.04.2020.
- Attended Seminar on Season 2 of Skycampus – Leading in a VUCA World organized by ICT Academy on 24.04.2020.
- Attended Seminar on An Introduction to Cloud Computing organized by AWS Educate on 16.04.2020.
- Attended Seminar on Introduction to Serverless Computing on AWS organized by AWS Educate on 09.04.2020.
- Attended Seminar on How to Conduct Online Class to Students organized by Atal Incubation Centre – Pondicherry Engineering College on 08.04.2020.
- Attended Seminar on Networking in the Cloud organized by AWS Educate on 08.04.2020.
- Attended Seminar on Introduction to AWS EC2, IAC and Cloud Formation organized by AWS Educate on 06.04.2020.
- Attended Seminar on SMART GRID organized by Society of Electrical Engineers and IET SXCCE on 24.03.2018.

PROFESSIONAL MEMBERSHIPS:

- IEEE and IEEE WIE Member(2022 to till 2025)
- ISTE Life Member
- IAENG membership