

Faculty Profile



Subashini.N.J , M.Tech,(Ph.D)
Assistant Professor (SG) – AI-DS

HIGHLIGHTS:

- Number of Journal Publications: 1
- H-Index: 2

PROFESSIONAL LINKS:

- Scopus ID: 58122633600
- Scopus Link: https://www.scopus.com/authid/detail.uri?authorId=58122633600&__a100skip=1
- Google Scholar ID: <https://scholar.google.com/citations?hl=en&user=AnBi3EIAAAAJ>
- Anna University Faculty ID: 2624641977
- LinkedIn: <https://www.linkedin.com/in/subashini-nj-6a469855/>

PROFESSIONAL BACKGROUND:

- Teaching Experience till date: 20 Years 9 Months
- Industrial Experience: 1 year 11 Months

INTERNATIONAL EXPOSURE:

- Worked as Lecturer in Computer Science and Engineering at Nizwa College of Engineering, Oman, from August 2016 to July 2019 (2 years 11 months).

AREA OF SPECIALIZATION:

- Artificial Intelligence
- Machine Learning
- Java Programming
- Object-Oriented Analysis and Design (OOAD)
- Web Technologies

COURSES CERTIFIED:

- NPTEL – Programming in Java
- Modern Computer Vision – Electronics & ICT Academy, MNIT Jaipur
- Machine Learning for Data Science using Python – NIT Warangal
- Supervised Machine Learning: Regression and Classification – Stanford Online/Coursera
- Advanced Learning Algorithms – Stanford Online/Coursera
- LIDAR Data Processing and Applications – IIRS, ISRO
- Sun Certified Java Programmer (SCJP)
- Advanced Java Programming and Web Technology
- C++ Programming

ACHIEVEMENTS AND AWARDS:

- Best Paper Award – ICAME 2026
- Best Paper Award – ICCDS 2025
- Best Paper Award – RMKMATE 2025
- Sun Certified Java Programmer (SCJP)
- Mission 10X Practitioner Certification
- Cambridge International Certificate for Teachers and Trainers
- Award for Producing 100% Results

CONFERENCES/SEMINARS/WORKSHOPS ATTENDED:

- Presented a research paper at the **3rd International Conference on Research Methodologies in Knowledge Management, Artificial Intelligence and Telecommunication Engineering (RMKMATE 2026 APRIL 2026)**.
- Presented a research paper at **ICAME 2026**, SRM Institute of Science and Technology, Chennai (MARCH 2026).
- Presented a research paper at the **2nd International Conference on Visual Analytics and Data Visualization (ICVADV 2026)**, Francis Xavier Engineering College, Tirunelveli, Tamil Nadu, India (February 2026).
- Presented a research paper at the **International Conference on Sustainable Communication Networks and Applications (ICSCN 2025)**, Bharath Niketan Engineering College, Theni (October 2025).
- Presented a research paper at the **2nd International Conference on Computing and Data Science (ICCDS 2025)**, Rajalakshmi Engineering College, Chennai (July 2025).
- Presented a research paper at **RMKMATE 2025**, R.M.K. Engineering College, Chennai (May 2025).
- Participated in the **International Conference on Precision Biomedicine and Sustainable Smart City Development**, SRM Institute of Science and Technology, Chennai (2024).
- Presented a poster at **Dr. Paarivendhar Research Colloquium (DPRC 2024)**, SRM Institute of Science and Technology, Chennai.
- Presented a research paper at **RMKMATE 2023**, R.M.K. Engineering College, Chennai.
- Presented a research paper at the **First International Conference on Advances in Electrical, Electronics and Computational Intelligence (ICAEECI 2023)**, K.S.R. College of Engineering, Tiruchengode.

PROFESSIONAL MEMBERSHIPS:

- Member, Computer Society of India (CSI)
- Member, Indian Science Congress Association (ISCA)

OTHER DETAILS (If any):

- Ph.D. Scholar, SRM Institute of Science and Technology, Chennai.
- 22+ years of combined academic and industrial experience.
- International teaching experience in Oman.
- Curriculum development and academic administration experience.
- UG and PG project guidance experience.