



Ms. Neethu P R

Assistant Professor, Computer Science & Engineering

Administrative Responsibilities

- Department Placement Coordinator
- Timetable Coordinator
- Member of Community committed activities Cell

Education Summary

- PhD (pursuing) from Cochin University of Science and Technology
- M.Tech in Computer Science and Engineering from Vidya Academy of Science & Technology, Thalakkottukara
- B.Tech in Computer Science and Engineering from SNMIMT, Maliankara

Employment History

- Assistant Professor at Christ College of Engineering, Irinjalakuda (2024-Present)
- Assistant Professor at Vidya Academy of Science & Technology,
Thalakkottukara (2022-2024)
- Assistant Professor at Royal College of Engineering, Akkikavu (2021-2022)
- Software Developer at Ociuz Technologies, Thrissur (2020-2021)
- Assistant Professor at ICCS, Mupliyam (2018-2019)
- Software Engineer at Kanrad Technologies, Bangalore (2013-2014)
- Junior Programmer at Infoprism Solutions Private Limited, Thrissur

Areas of Interest

- Artificial Intelligence and Machine Learning
- Programming and Data Structures

Certifications

- NPTEL Certification on Database Management
- NPTEL Certification on Theory of Computation
- Infosys Springboard Certification on Java Foundation
- Completed the Certificate programme on “Advanced Geospatial Technologies with Python” conducted by Dr.Satheesh Centre for Remote Sensing and GIS,School of Environmental Sciences,Mahatma Gandhi University

Journal/Papers Published

- 1) Sreemol R, Neethu P R, Nitha C Velayudhan, “Secure fingerprint reconstruction-based authentication system using WDBS-VSS and geometric mean Ronald Fisher Score algorithm”, International Conference on Advanced Computing and Communication Technologies for High Performance Applications (ACCTHPA), FISAT

Specialized Training

- FDP on Algorithm Analysis and Design organized by FISAT engineering college, 2019
- FDP on Compiler Design organized by Universal engineering college, 2019
- Completed FDP on UHV organized by AICTE from 8th November 2012- 12th November 2012
- FDP on Recent trends and Applications of NLP organized by SCMS ,Karukutty from 14/02/2022 to 18/02/2022
- FDP on Artificial intelligence & Data Science organized by SNGCE from 17/03/2022 to 19/03/2022
- FDP on AI ML –Industry Practices & Perspectives conducted by TCS from 12-Sep- 2022 to 16-Sep-2022
- FDP on Block Chain and Security in computing organized by SNGCE from Aug 14 to 19,2023
- FDP on Latest trends and techniques in Software Engineering organized by Christ University, Bangalore during 20th-27th January 2024
- FDP on Recent trends in Biomedical Applications using AI organized by St.Peters institute of Higher education and Research during 29,01/2024 to 02/02/2024
- FDP on Artificial Intelligence and Machine Learning Organized by MET’s School of Engineering,01- 10-2024 to 05-10-2024

- FDP on Generative AI and Prompt Engineering held from 9th Dec to 24th Dec 2024 by 360DigiTMG,India in association with Additional Skill Acquisition Programme Kerala..
- FDP on GenAI for Software Product Development Organised jointly by HRDC of KTU and NEST Digital Academy held from 03/06/2025 to 05/06/2025