



Ms. Rinsu Aravind

Assistant Professor, Computer Science & Engineering

Administrative Responsibilities

- Assistant Controller of Examination(CSE-DS)
- CSE Coordinator of Project Club
- Member of YUVA club
- Member of English club
- Faculty Advisor of batch 2024-2028

Education Summary

- Doing PhD at Karunya University, Coimbatore.
- M.Tech (Computer Science and Engineering), Cochin College Of Science And Technology, Muvattupuzha
- B.Tech (Computer Science and Engineering), KR.Gowriamma College of Engineering, Cherthala,
- Higher Secondary, National Higher Secondary School, Iriyalakuda
- SSLC, B.v.m.H.S Kalparaambu, Kerala

Employment History

- One year worked as Assistant Professor(CSE) in SCMS School of Engineering and Technology
- 6 Months Software Analyst in Claysys Technology
- 6 years assistant professor(HOD, CSE) in Holy Grace Academy of Engineering
- One year computer teacher in Sri Sai Vidya Bhavan CBSE School
- One year Computer Teacher in IMS Bank Coaching Centre

Journal/Papers Published

- "Secure Authentication in Vehicular Ad Hoc Networks" published in International Journal of Computer Science Trends and Technology (IJCTST) .

Specialized Trainings

1. CaseToolsLabWorkshopconductedby ILAHIACollegeofEngineering
2. NS2LabWorkshopconductedbyViswajothi CollegeofEngineering

Faculty Development Program

- DesignProjectinSCMSAluva
- DeepLearningandNLP
- GuidelinesforGenuineEvaluationofExaminationAnswerScripts
- DiscreteMathematics,GraphTheoryanditsApplications
- AIandits Applications
- OutcomeBasedEducationandApplicationofGenerativeAIinTeachingandResearch.
- ResearchPaperWritingandPublicationsinSCI
- Revolutionizing AI: Practical Insights into deep learning for NPL and computer vision

MOOC course attended

- TheCompleteSQL Bootcamp:Gofromzerotohero- Udemy
- Introductiontomachinelearning–Coursera
- Deep Learning – NPTEL

Areas of Interest

- Deep Learning
- Theory of computation
- Quantum Computing