



Rinsu Aravin

**ASSISTANT PROFESSOR
DEPARTMENT OF CSE**

Departmental Responsibilities

- Class Tutor – S3 CSE C

Administrative Responsibilities

- Assistant Controller of Examination(CSE-BS)
- Member of Project Club
- Member of YUVA club

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 Coching Centre

Educational Qualifications

- 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.GowriAmm a College of Engineering,Cherthala,
- Higher Secondary, National Higher Secondary School, Irijalakuda,
- SSLC, B.v.m.H.SKalpa rambu, Kerala

[Faculty Development Programme\(FDP\)](#)

- Design Project in SCMS Aluva
- Deep Learning and NLP

- Guidelines for Genuine Evaluation of Examination Answer Scripts
- Discrete Mathematics, Graph Theory and its Applications
- AI and its Applications
- Outcome Based Education and Application of Generative AI in Teaching and Research.
- Research Paper Writing and Publications in SCI
- Revolutionizing AI: Practical Insights into deep learning for NPL and computer vision

MOOC Course

- The Complete SQL Bootcamp: Go from zero to hero - Udemy
- Introduction to machine learning – Coursera
- Deep Learning - NPTEL

PAPER PUBLICATIONS

1. “ Secure Authentication in Vehicular Ad Hoc Networks” published in International Journal of Computer Science Trends and Technology (IJCST) .

SPECIAL TRAINING PROGRAMS UNDERGONE:

1. Case Tools Lab Workshop conducted by ILAHIA College of Engineering
2. NS2 Lab Workshop conducted by Viswajothi College of Engineering