

# **RACHITHA E**

# **Assistant Professor**

# **Qualification:**

- Master of Technology, Bangalore Institute of Technology, Bengaluru, Visvesvaraya Technological University (VTU), Belagavi, Karnataka.
- Bachelor of Engineering, East West Institute of Technology, Bengaluru, Visvesvaraya
  Technological University (VTU), Belagavi, Karnataka.

### **Experience**

#### **Academic:**

Assistant Professor, Dept. Of CSE (Data Science), RNSIT, Bengaluru, India (1st Aug 2024 till Date)

Areas of Research: Artificial Intelligence, Machine Learning, Federated Learning

#### **Certifications and Achievements**

- Received Academic Excellence Certificate for securing first rank in M.Tech, CSE
- AWS Cloud Practitioner from Cloud Institution
- Cyber Security from Tata Strive
- Introduction to Machine Learning from NPTEL
- Software Testing from NPTEL
- Research Grants, Publications and Consultancy skills for Academicians

### **Key Publications**

- "Advancements in Personalized Federated Learning for Epileptic Seizure Detection" Presented at International Conference on Cognitive & Cloud Computing (IC3Com) Springer
- https://www.irjet.net/archives/V9/i7/IRJET-V9I7183.pdf
- 10.17148/IJARCCE.2023.125299