

# Dr. S J SAVITA

#### ASSISTANT PROFESSOR

## **Experience (Teaching -17 Years)**

RNSIT (2007- till date)

### **Qualifications**

B.E. from P.D.A College of engg, Gulbarga M.Tech. from M.S.R.I.T Bangalore (Autonomous College) PHD from Visveswaraiah Technological University

# **Courses Taught (Academics)**

Python Programming
Artificial Intelligence
Machine Learning
Computer Organization
Neural Networks and Fuzzy Logic
Process Instrumentation
Transducers and Instrumentation
Automation in Process Control
Logic Design
Analog Communication
Power Electronics

## Specialization (Research)

Machine Learning Algorithms
GPR Signal Processing
Communication
Image Processing

## **Certifications and Achievements**

- Awarded "Data Analyst" Masters Program IBM Certified Course in Simplilearn.
- Awarded Elite Score in NPTEL Python for Data Science in 2024
- Awarded for completing Data science for Engineers in NPTEL
- Basics of Python Programming in the year 2020 (NPTEL)
- Fuzzy Logic and Neural Networks in the year 2020 (NPTEL)

#### **Publications**