



**Vinutha G K**

**Assistant professor**

---

### **Experience (Teaching )**

RNSIT (2014- till date)

Global Academy of Technology (2011-2012)

### **Qualifications**

B.E. from Ghousia College of Engineering, Ramangaram

M.Tech. from BTL Institute of Technology & Management, Bangalore,

PHD Pursuing from VTU

### **Specialization (Academics)**

- C programming for problem solving
- File structure
- Data Structures and applications
- Software Engineering
- Artificial intelligence
- Programming in java
- Web technology and its applications
- Research Methodology and IPR
- Python Programming
- Innovation and Design Thinking
- Latex
- DataBase Management System

### **Specialization (Research)**

**Machine Learning**

**Deep Learning**

### **Publications**

1.Deep Fake Face Creation and Detection using Deep Learning

2.Text to Image and Speech Synthesis for Improved Image Captioning using GAN

3.Implementing Machine Learning Approaches for Fraud Detection in Financial Management and Policy Implications

Vol 12 Issue 02 2023 ISSN NO: 2230-5807