

### Dr. KAVITHA C

### **Professor**

## **Experience (Teaching and Industry)**

- RNSIT (2024- till date)
- DSATM (2020-2024)
- GAT (2016-2019)
- BNMIT (2010-2016)
- RVCE (1997-2010)

### **Qualifications**

- B.E. (CSE) from BIT, Bangalore University, 1992
- M.S. (Software Systems), BITS, Pilani, Rajasthan, 1996
- M.E. (CSE) from BMSCE, Bangalore University,1997
- Ph.D (CSE) from VTU, 2010

## **Specialization (Academics)**

- Data Structures and Algorithms
- Data Communication
- Computer Networks
- Network Programming
- Cryptography & Network Security
- Computer Graphics & Visualization

# **Specialization (Research)**

- Wireless Sensor Networks
- Internet of Things
- Performance Evaluation of Networks
- Artificial Intelligence
- Security in Wireless Networks

### **Publications**

https://scholar.google.co.in/citations?user=t8QRCeUAAAAJ&hl=en

### **Patents**

- Filed 1
- Granted 2

### **Books & Book Chapters** - 5