

**Miss. Rachana G Sunkad** B.E. (CS&E), M.Tech (CS&E)

**Assistant Professor**

**Bapuji Institute of Technology, Davangere.**

**Mobile no: 9845552053**

**Email:**[rachanasunkad09@gmail.com](mailto:rachanasunkad09@gmail.com)

---

### **WORK EXPERIENCE:**

- Worked as a Guest Lecturer in Government Engineering College, Huvina Hadagali from Aug 2019-Jan 2021
- Presently Working as Assistant Professor in Bapuji Institute of Technology, Davangere from Feb 2021 till date.

### **SUBJECTS HANDLED**

- **Theory** : Analog and Digital Electronics, Advanced Computer Architecture, Operating System, Cryptography, Network Security and Cyber Law, Machine Learning, Application Development using python
- **Lab:** Machine Learning Lab.

### **EDUCATION:**

- **B.E.** in Computer Science and Engineering from GMIT, Davangere, Affiliated to Visvesvaraya Technological University, Belagavi during year 2015 with First Class with Distinction.
- **M.Tech.** in Computer Science and Engineering from University of B.D.T College of Engineering, Davangere, Affiliated to Visvesvaraya Technological University, Belagavi during year 2018 with First Class with Distinction

### **SKILLS PROFILE:**

Operating System: Windows, Linux

Languages: C, C++, Python, Java

Web Programming: HTML

## **WORKSHOP ATTENDED/FACULTY DEVELOPMENT PROGRAMS**

- Net Practice conducted by Dept of CSE, GMIT.
- Graphics application development conducted by Dept of CSE, GMIT.
- Android application development conducted by MAGNETON Technologies in GMIT.
- Product development in Enterprise Software conducted by APPLIED COGNITION SYSTEMS PVT.LTD, Bangalore at GMIT.
- One week Short Term Training Programme on “Web Designing” by Dept of CSE & ISE, GMIT.
- “Programming in C” certified Excellent by NIIT.
- National level one week faculty development program on “IT Industry real-time tools” by Dept of CSE & ISE, Bharat Institute of Engineering and Technology.
- IoT & Its Applications Conducted by Karunadu Technologies Pvt.Ltd., Bangalore at Government Engineering College, HuvinaHadagali

## **PAPER PRESENTATION**

State level technical paper presentation on “High Availability Monitoring and Big Data: Using JAVA clustering and caching technologies to meet complex monitoring scenarios” Organized by Dept. of Electronics & Communication Engineering, BIET.

## **PAPER PUBLISHED**

- “Survey on Mobile Opportunistic Network: Challenges and protocols”, Volume 1, Issue 6, JUNE 2018, IJRESM.

## **PROJECTS**

- **M.Tech:** “Providing privacy to Nodes by Anonymization in MOSN”.
- **BE:** “Jobvite” – Internship at Symphony Teleca, Bangalore..

**Residential Address: Rachana G Sunkad**

#1968/45 1<sup>st</sup> main, 2<sup>nd</sup> Cross, B Block

S S Layout, Davangere-577004