

**SRI SAIRAM ENGINEERING COLLEGE**  
**DEPARTMENT OF INFORMATION TECHNOLOGY**



ii. Date of Birth : 23/06/1988  
iii. Unique id : ET22IT06  
iv. Education Qualifications: B.Tech, M.E.,

v. Work Experience : 5.5 Years

- Teaching : 5.5 years
- Research : -
- Industry : -
- others : -

vi. Area of Specialization : Computer Science

vii. Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate

Fundamentals of Computing, Mobile Communication, Computer Networks, Operating systems, Data structures and Algorithms, Distributed systems, Information Theory and Coding, Principles of Management, Air Pollution and Control Engineering, Computer Graphics and Multimedia, Software Engineering.

viii. Research guidance - NIL

- No. of papers published in National/ International Journals/ Conferences - 6

**SEMINAR / CONFERENCE – INTERNATIONAL LEVEL**

1. Presented a paper entitled “Remote control of Robotic System through Internet”, International Conference in Madha Engineering College at Kunjathoor, Chennai in 2009.

2. Presented a paper entitled “Emerging Technology”, International Conference at Kollam in 2010.

3. Presented a paper entitled “Secured Authenticated Cloud Storage System with Secure Data Forwarding”, International Conference in Sun College of Engineering in 2013.

4. Presented a paper entitled “Star shaped Penta-Frequency Microstrip Radiating Element Design for X,C Band and Satellite Communication” ICOEI 2022”, International Conference in Scad College of Engineering and Technology in 2022.

5. Presented a paper entitled “Detection and Diagnosis Meningioma Brain Tumors Using Proposed CNN Architecture” SMART 222”, International Conference in St. Mother Theresa Engineering College on 29th & 30th April 2022.

6. Presented a paper entitled “Structured Data Collection Algorithm for wearable device in IOT and WSN”, International Conference in 6th International Conference on Intelligent Computing and Control Systems (ICICCS) on 25th to 27th May 2022.

• Master.-6

ix. Projects Carried out - Guided 8 Projects

x. Patents : APPLIED

xi. Technology Transfer - NIL

xii. Research Publications - 4

1. Published the paper “Doctor Appointment Booking System Using Content Based Filtering Recommendation” in IJME\_Vol7.1\_572 January 2022.

2. Published the paper “Structured Data Collection Algorithm for wearable device in IOT and WSN” Publication in ICICCS 2022 IEEE Xplore Digital Library.

3. Published the paper “Star shaped Penta-Frequency Microstrip Radiating Element Design for X,C Band and Satellite Communication” Publication in ICOEI 2022 IEEE Xplore Digital Library.

4. Published the paper “Detection and Diagnosis Meningioma Brain Tumors Using Proposed CNN Architecture” Publication in ICICT22 IEEE Xplore Digital Library.

xiii. No. of Books published with details-NIL

