

Pritam Rangari

Pune, India | +91-8767531150 | pritamrangari125@gmail.com
GitHub | LinkedIn | Portfolio

Education

AISSMS Institute of Information Technology, Pune, India

B.Tech. in Information Technology

2023 – 2027

Technical Skills

Languages: C/C++, Python, JavaScript, Java, HTML, CSS

Frameworks: Node.js, Express.js, React.js, Bootstrap

Databases: MySQL, Oracle

Tools: Git, VS Code, XAMPP, Arduino IDE

Domains: Web Development, Embedded Systems, Machine Learning, IoT

Projects

- **Online Crime Management System** — HTML, CSS, JavaScript, PHP, MySQL IJARSCT Paper
- **ESP32-Based Voice Assistant Integrating Gemini AI** — ESP32, IoT, AI IJARSCT Paper
- **AISSMS Food Ordering System** — HTML, CSS, JavaScript Live Demo
- **Online Book Management System** — HTML, CSS, JavaScript Live Demo
- **Song Suggestor (Mood-Based)** — Python, OpenCV, ML, Spotify API
- **Smart Shopping Basket (RFID)** — Arduino, RFID, C/C++

Research Publications

- Web Based Crime Management System for Pune City — IJARSCT, 2025
- An ESP32-Based Voice Assistant Integrating Gemini AI and Mobile Speech Recognition — IJARSCT, 2025

Positions of Responsibility

- Treasurer, ITSA Club (2025–26)
- Member, Microsoft Learn Student Ambassadors (MLSA)
- Member, ACM Student Chapter / TENET
- Volunteer, National Project Competition (NextGen EXPO)