

Sanjay A

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CAREER OBJECTIVE

A motivated Computer Science Engineering student seeking an internship opportunity to apply technical skills, gain practical industry experience, and contribute positively to organisational goals

EDUCATION

Bachelor of Engineering (B.E), Computer Science & Engineering

Anna University Regional Campus, Coimbatore

2023 - 2027

PROJECTS

Smart Home Automation System (IoT)

Jul 2025 - Dec 2025

Developed an IoT-based home automation system using Arduino and ESP8266 to control electrical appliances through relay modules. Integrated sensors for real-time monitoring and enabled remote control via a mobile/web interface.

IoT Weather Monitoring System

Jun 2024 - Jul 2024

ESP8266 + DHT11 system with cloud dashboard using ThingSpeak alerts.

Face Recognition Attendance System

Feb 2025 - Jun 2025

Python + OpenCV-based attendance automation system.

SKILLS

- Collaboration
- Teamwork
- Self-learning
- Time Management

EXTRA CURRICULAR ACTIVITIES

- Reading, Basic Computer Skills, Communication Practice, Volunteering, Physical Fitness, Time Management, Seminar Participation

ADDITIONAL DETAILS

- Completed multiple projects in IoT, Web Development, AI, and Computer Vision, developed full-stack and AI-based applications; hands-on experience with real-time systems and cloud platforms.