ANJANA SASI

ELECTRONICS AND COMMUNICATION ENGINEER

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SUMMARY —

Passionate and results-oriented Electronics and Communication Engineer with strong communication skills and a deep passion for coding. Skilled at simplifying complex technical concepts, with a keen interest in problem-solving and innovation. Eager to apply my expertise to inspire and support projects through effective collaboration and hands-on technical solutions, fostering a positive and productive work environment.

SKILLS -

Teaching & Education Skills:

Circuit Design, Embedded Systems, Microcontrollers, VLSI Design, PCB Design, MATLAB, Verilog, C, Python, HTML, CSS, MySqI

Communication & Interpersonal Skills:

Clear & Effective Technical Communication, Active Problem-Solving, Cross-functional Team Collaboration, Client Interaction, Project Management, Technical Documentation, Leadership, Mentorship

PROJECTS —

Aquaguard - River Cleaning Robot

2024

Automatic Car Parking System

2022

INDEPENDENT PROJECT _____

Doctor Booking System

github-link

Tech Stack: Python, Django, SQLite3, HTML, CSS, Bootstrap

- Developed a web-based doctor appointment booking system using Django and SQLite3.
- Implemented functionality to create departments and associate doctors with departments.
- Enabled users to view available doctors and book appointment slots.
- Created dynamic pages for Home, About, Departments, Doctors, and Booking.
- Integrated simple admin interface for managing doctors, departments, and bookings.

INTERNSHIPS ___

Embedded C Programming at Keltron, Kozhikode

2024

Programming in Robotics at Evolve Robotics, Kozhikode

2022

EDUCATION —

B.Tech in Electronics and Communication Engineering

2022 - 2025

CGPA - 8.6

Diploma in Electronics Engineering

2019 - 2022

CGPA - 9.21

DECLARATION

I, ANJANA SASI, hereby declare that all the information furnished above is true to the best of my knowledge and belief. I understand that any false statement made knowingly or unknowingly may have legal consequences.

ANJANA SASI