Shreyash Sonkar

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OBJECTIVE

To be affiliated with a progressive organization that will provide me with opportunities for growth and where I can utilize my abilities, skills, and knowledge in the best possible manner.

EDUCATION

Pimpri Chinchwad College of Engineering Pune

Nov 2022

B. Tech in Electronics and Telecommunication

Current GPA: 7.62/10

Government Polytechnic Pune

Jul 2019

Diploma in Electronics and Telecommunication

Percentage: 90.36

SKILLS

Languages: C, C++, Sql.

Web development: Html, Css, JavaScript, Bootstrap. Foundational Knowledge: Object Oriented Programming. Tools: Figma, Arduino IDE, Visual Studio Code, GitHub.

Projects

Portfolio Website Jan 2025

• Developed a responsive and interactive portfolio website to showcase projects and Skills.

- Implemented modern UI design principles.
- Technologies Used: HTML, CSS, Bootstrap.

Tic Tac Toe March 2025

- Implemented turn tracking, win conditions, user interaction with DOM manipulation, event handling, and styling.
- Utilized HTML for game structure, CSS for styling, and JavaScript for interactivity and game functionality.
- Technologies Used: HTML, CSS, JavaScript.

Smart Home Integration for Automation, Security, Gas Detection

Aug 2023 - Nov 2023

- Choosing the right sensors, actuator and realtime database for certain desired operation.
- Developed a Smart Home system with automation, security, and gas detection.
- The system automates window control and plant watering for safety and convenience.

Quadcopter Jan 2022 - May 2022

- PCB designing for ESC and flight controller on Altium Designer.
- Designing the Wireless Remote controller using NRF24 and the exterior.
- Soldering of the SMD components and testing the circuits.

Internship

Celebal Technologies | SQL Intern

May 2024 - July 2024

• Gained hands-on experience in the SQL domain.

Interest

User Interface Design

2023 - Current

Photography

2021 - Current

CERTIFICATIONS

- Web Development Bootcamp by Angela Yu.
 - UI/UX Design Certification by Andrei Neagoie.