SUDARSHAN PATIL

mr.sudarsh@gmail.com | +917875412671 | Portfolio | GitHub | LinkedIn

Skills

Decipher | JavaScript | HTML5 | CSS3 | Bootstrap | Tailwind | React | Git | GitHub | Node.js | Express.js | Python | SQL | C | IOT

Work Experience

Course5 Intelligence | Survey Programmer   **May 22 – Dec 23**

- Led the development and implementation of over 48+ user-friendly web surveys using HTML, CSS, JavaScript, and Python, ensuring seamless user experience and accurate data collection. Additionally, contributed to the development of an additional 150+ web surveys.
- Streamlined survey scripting process, resulting in reduced overall project delivery time and consistent meeting of client deadlines.
- Collaborated effectively across teams (management, clients) to clarify requirements, resulting in 95% project satisfaction scores.
- Ensured high code quality through thorough QA, reducing errors by 99% and guaranteeing accurate data interpretation.
- Successfully adapted to client feedback, making necessary changes after survey reviews.
- Managed data handling processes post-survey launch.

Education

R. C. Patel Institute of Technology, University of Lonere (DBATU), India   **2017 - 2021**

- B.Tech In Electronics & Telecommunication   **CGPA**: 7.67

Projects

Sp.Dev Portfolio Website

- Built a responsive portfolio website using React and Tailwind CSS, reducing development time by 30% and increasing user engagement by 50%. Achieved 99.9% uptime on GitHub Pages.
  Tech Stack: ReactJs, Tailwind CSS

Tech-News Website

- Created a Tech-News website using ReactJS, Bootstrap, and the News API, providing real-time updates across various sectors, enhancing user engagement by 50%, and achieving 99.9% uptime on GitHub Pages**.**
  Tech Stack: ReactJs, Bootstrap

Automated Random Link Generator Web Page

- Developed user-friendly web page HTML, CSS, and JavaScript to streamline link generation, saving 30 minutes per task and boosting efficiency.
   Tech Stack: HTML, CSS, JavaScript

Apna College website UI clone

- Created a responsive Apna College website UI clone using HTML and CSS, leveraging Flexbox and media queries to ensure compatibility across devices.
   Tech Stack: HTML, Vanilla CSS,

Internship

Smart City Telecom Infrastructure Skill Development Program : *RTTC (BSNL), Nagpur | Industrial Trainee | 7 Weeks*

- Focused on Optical Fiber Technology, Mobile Technology, Broadband Technology, etc.

Design Patents

Soil Analyzer Machine

- Designed a state-of-the-art Soil Analyzer Machine, showcasing IoT proficiency, delivering precise soil metrics accessible via mobile devices with a built-in display, ensuring 100% accuracy.

Terrain Finding Drone

- Engineered a Terrain Finding Drone for measuring hill heights during flight, using IoT for data transmission and graphical representation, enhancing topographical data collection by 50%.