Mitalee Shirsat

 github.com/mitaleeshirsat   linkedin.com/in/mitaleeshirsat   +91 9321620859

SUMMARY

As an Electronics engineering graduate with a passion for creative problem-solving, I thrive on blending my analytical skills with a keen eye for detail. With an interest in data analysis and a strong affinity for designing websites, I aspire to leverage my expertise to excel in a role as a web developer/data analyst. As a sports enthusiast, I thrive in collaborative environments, where I can bring a competitive spirit to drive innovation and growth.

EXPERIENCE

Frontend Developer Intern | Pravin Electronics   Nov 2024 – Mar 2025
- Designed and developed a responsive website for Pravin Electronics Plus using React.js, ensuring a dynamic and interactive user experience.

UI Intern | Lemion Global   May 2024 – Aug 2024
- Designed and prototyped websites using Figma, ensuring user-friendly and aesthetically pleasing interfaces.
- Developed and implemented UI components with HTML5 and CSS3, translating Figma designs into functional web pages. .

PROJECTS

GreenStake | Next.js, TypeScript, ThirdWeb, Ethereum   Apr 2025
- Created a platform that lets users donate renewable energy resources to NGOs and get a certificate in the form of an NFT.
- The NFTs can be staked on the GreenStake platform, enabling users to mint GreenStake Coins.
- Utilizes blockchain technology to ensure transparency, traceability, and security of transactions and certifications.

FitFusion | Flask, Python, OpenAI API, NLP   Apr 2024
- Created a comprehensive online platform for a sports club, featuring registration and appointment booking capabilities using HTML, CSS and Javascript.
- Integrated a chatbot for sports club related queries using NLP and flask.

F1 2021 Season Data Analysis | Python, Pandas, Matplotlib, Data Visualization   Dec 2024
- Analyzed the complete 2021 Formula 1 season data to evaluate driver performance, race results, and team strategies across 22 Grand Prix events.
- Processed lap-by-lap telemetry and timing data using `Pandas` to identify performance trends, qualifying efficiency, and in-race decision impacts.
- Created visual dashboards with Matplotlib to showcase driver standings progression, pit stop analysis, and overtaking patterns throughout the season.

SKILLS

Languages: Python, C++, JavaScript, TypeScript, HTML/CSS, SQL

Frameworks: ReactJS, NextJS

Tools: Git/GitHub, PowerBI, Excel, Figma

Interests: Blockchain, AI/ML

EDUCATION

V.E.S. Institute of Technology   Jun 2025
B.E. in Electronics Engineering

SIES College   Jun 2021
HSC   *Percentage: **92.83***

ACTIVITIES

Junior Deputy Sports Secretary   2023
- Organized all the major sports events in college
- Handled the social media during the tenure