Sooraj UM

Mannur, kadalundi, kozhikode, kerala

8157815725 | soorajushamurali13@gmail.com

in https://www.linkedin.com/in/sooraj-u-m-92a4431b0

EDUCATION

2018 - 2022

Government college of engineering kannur
Bachelor of technology in Electronics and Communication
Kerala Technological University

SKILLS

- Python (Proficient): Highly skilled in Python programming and Proficient in utilizing Python for web development, data analysis, and automation tasks.
- HTML, CSS, JavaScript: Proficient in front-end technologies for building interactive and visually appealing user interfaces.
- Flask (Web Framework): Developed web applications using Flask, demonstrating expertise in building RESTful APIs and backend services.
- MySQL: Solid understanding of relational database management, including database design, querying, and optimization.
- Git: Proficient in using Git for version control, including branching, merging, and collaborating with distributed development teams.
- Tools: Experience in utilizing Jupyter Notebooks, PyCharm, and VS code for efficient Python development.
- Problem-solving: Proven ability to analyze problems, formulate effective solutions, and implement them efficiently.
- Team collaboration: Strong team player with excellent communication skills, able to work collaboratively to achieve project goals.

PROJECTS

- **E-commerce website prototype**
Front-end development of an e-commerce website. The project's primary objective was to craft a user-friendly online platform for bicycle enthusiasts.
Technologies used: HTML5, CSS, JavaScript, bootstrap.
- **Data Analysis with Python**
Conducted data analysis on a real-world dataset using Python's pandas and matplotlib libraries. Presented findings through visualizations and Demonstrated proficiency in data manipulation and analysis.

ACHIEVEMENTS & AWARDS

- Coding programs "Zero to Hero" cerification (python, javascript, HTML&CSS) from Lets upgrade (Online learning platform).
- Certification for mySQL basics course from Great Learning (online learning platform)

LANGUAGES

- English
- Hindi
- Malayalam
- Tamil

INTERNSHIPS AND TRAINING

- **Python full stack development at inmakes**
November 2 - present
Currently undertaking a Python full-stack development internship, gaining hands-on experience in Django and Flask.
Participating in the entire software development lifecycle, from concept and design to testing and deployment.
Applying best practices for code quality, documentation, and version control.
- **Trainee in Software development at KKM soft**
March 2023 - October 2023
•Collaborated with the development team on various projects, gaining hands-on experience in troubleshooting and debugging code.
•Assisted in the implementation of new features and improvements, contributing to the overall success of the team.