(+91) 8827863085 Jabalpur, Madhya Pradesh PranavDiwan1234@gmail.com

Pranav Diwan

GitHub: Pranav0403 LinkedIn: Pranav0403

EDUCATION

B.Tech, Computer Science and Engineering, Shri Ram Group Of Institutions, Jabalpur (MP)

AUG 2021 - Present
GPA: 7.0/10

Senior Secondary (12th), Science, Small Wonder Senior Secondary School: 76%

Secondary (10th), Small Wonder Senior Secondary School: 78%

2020-2021

2018-2019

EXPERIENCE

Student Developer SEP 2023 — OCT 2023

Smart India Hackathon

- · Technologies Used: NodeJS, MySQL
- Developed and implemented a dynamic online platform connecting students with suitable tutors, facilitating efficient and personalized learning experiences.
- Designed and implemented user authentication features, allowing students and tutors to create profiles, log in securely, and manage their information.
- Designed an intuitive and responsive user interface using HTML, CSS, and JavaScript to enhance user experience.

Student Developer APR 2023 —MAY 2023

HackAithon

- Spearheaded a credit card fraud detection project using machine learning algorithms to enhance transaction security and protect customers from fraudulent activities.
- Gathered and curated a diverse dataset containing legitimate and fraudulent credit card transactions.
- Conducted cross-validation to assess model performance under various scenarios.

PROJECTS

Ketch JAN 2024

- · Skills Used: Django
- Developed a fully functional eCommerce website using Django framework, providing a seamless and secure online shopping experience.
- Utilized Django for backend development, implementing robust and scalable solutions for the eCommerce platform.
- Designed and implemented database models using Django ORM to ensure efficient data storage and retrieval.

Spends DEC 2023

- Skills Used: Django, Postgres DB
- Developed a comprehensive expenditure tracking website using Django and PostgreSQL, empowering users to efficiently manage and monitor their financial transactions.
- · Designed and implemented the database schema using PostgreSQL to store and organize financial data securely.
- Implemented a secure user authentication system, allowing users to create accounts and log in securely.
- Developed tools for users to analyze their spending patterns through detailed expense reports and visualizations.

Taskify NOV 2023

- · Technologies Used: Django, HTML, CSS, Javascript
- Developed a dynamic and user-friendly ToDo list application using Django, providing a streamlined platform for task management.
- Implemented the backend logic using Django, handling tasks such as task creation, modification, and deletion.
- · Created an intuitive and responsive user interface using HTML, CSS, and JavaScript for seamless task management.

SKILLS

Languages Python, C++, JavaScript, SQL

Frameworks Django
Tools GIT, MySQL
Platforms Web,Windows

Soft Skills Teamwork, Brainstorming, Creativity, Management

AWARDS

SIH SEP 2023 — OCT 2023