SURAJ PISAL

Software Developer

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SUMMARY

- Software developer skilled in Python, SQL, and Django. Passionate about creating new projects.Ability to translate business requirements into technical solutions. Looking to start a career as a software developer intern.

PROJECTS

Heart-Charity web app

- Django-based web application for charity Organisation.
- Users can perform operations like Create, Read, Update, and Delete (CRUD) on the website.
- It includes features like a payment gateway, contact form, reCAPTCHA validation, and many more.
- Tools and Technologies used to build this app are Python, Django, MySQL, JavaScript, HTML, CSS.

SPPU Result Convertor

- It is a web-based application that converts pdf files into Excel.
- Manual conversion takes 3 days. By using this user can do it within 5 minutes.
- It is used by all Dypcoe faculties to convert the student result into an excel file.They can do their work 10 times faster.
- Working on scaling the application to the university level by using FastAPI.

Youtubers-Academy

- Web-based application that stores the details of creators. Users can add, Update, and Delete operations
- It includes features like google authentication, and push notifications.
- Used technologies are Python, Django, PostgreSQL, HTML, CSS, and JavaScript.

Farmry

- Farmry is a website that helps farmers to predict rainfall, crop suggestion, and fertilizer suggestions based on environment, soil, and weather prediction.
- It also includes features like weather prediction,jwt authentication, and many more.
- Used technologies to build this app are Python, Fast-API, JavaScript, HTML, Tailwind CSS, and VueJs.

EDUCATION

BE in Information Technology

D Y Patil College of Engineering Akurdi Pune.

📅 2020 – 2024   **SGPA:7.95**

HSC

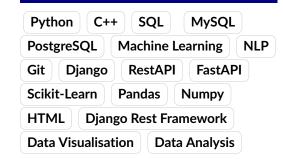**Enzo-chem Junior College Yeola.**

📅 2018-2020   **74.92%**

SSC

New English School.

📅 2012-2018   **90.60%**

SKILLS

Python C++ SQL MySQL PostgreSQL Machine Learning NLP Git Django RestAPI FastAPI Scikit-Learn Pandas Numpy HTML Django Rest Framework Data Visualisation Data Analysis

ACHIEVEMENTS

- Codechef-2 star Consistent in problem-solving.
- Top 5 in a hackathon organized by Microsoft azure on the college campus.

COURSEWORK

- Data Structures and Algo-Udemy
- Data Science and ML- Udemy
- SQL for Data Science- Udacity
- C++/OOPS- LearnCodeOnline
- Django- LearnCodeOnline
- Machine Learning - Udemy

VOLUNTEER

- Member-CPMC DYPCOE(College coding club)- Helps 500+ students to increase critive thinking by mentoring them.