

ANSHUL KUMAR

Noida sector 16 • +91 9456954582 • a9756549615@gmail.com

<https://anshul-portfolio.netlify.app>

SUMMARY

As a Python developer with a Computer Science degree, I am driven by a passion for learning and innovation. During my Past Work, I honed my skills in web application development (Django, Flask), data analysis tools, and automation scripts (multiprocessing, web scraping). My projects include a crawler for Flipkart/Amazon, a train status app, and a face recognition project, demonstrating my adaptability and eagerness to explore. I look forward to applying my Python expertise to contribute effectively in a dynamic environment.

WORK EXPERIENCE

Lifese Solutions LLP

Sept 2024 - Present

In my current role at Lifese Solutions LLP, I have enhanced my full-stack development skills through developing web applications with Python, Fast Api, MongoDB. I have deepened my expertise in data management, task automation, and API integration, with a focus on optimizing performance using Celery, Redis, RabbitMQ, and multithreading. My role has included developing WebSockets, designing and testing REST APIs and FastAPI with pytest, and integrating external data using web scraping techniques.

VakilDesk Pvt. Ltd.

Sept 2023 - Apr 2024

During my 6-month internship at VakilDesk Pvt. Ltd., I honed my full-stack development skills by building web applications with technologies like Python, Django, Flask, MongoDB, and SQL. I gained expertise in managing data, automating tasks, and integrating APIs. My work with Celery, Redis, multiprocessing, and multithreading allowed me to optimize performance and handle concurrent requests. Additionally, I developed a strong understanding of REST APIs and web scraping for integrating external data sources.

PROJECTS

Train Transit - Train app to find trains

Collaborated on a web app for real-time train tracking and booking using Flask, HTML, CSS, JS, MongoDB, and the requests module. Implemented APIs for live data on train availability and location, and created a user-friendly interface with AJAX for dynamic information display. Integrated MongoDB for secure user data management, including login and search history. Developed a user panel for account management. This project showcases my teamwork, backend development skills, and ability to contribute to complex applications.

EDUCATION

Aug 2020 - Aug 2024

Bachelor of Science in Computer Science

S.D. College of Engineering and Technology.

TECHNICAL SKILLS

- Djanog,Flask,Fast API
- Html,CSS,Js
- web scraping
- Aws,Ubuntu
- python,Javascript
- celery,ezq
- MySql,Mongodb