



HIMANSHU

SOFTWARE ENGINEER ASSOCIATE

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github.com/HJimanshu

PROFILE

I am a Python web developer with 1.2 years of experience, specializing in Python frameworks. I aim to contribute to a company's growth while advancing my professional development and career.

WORK EXPERIENCE AND PROJECTS

10/2024 - 02/2025

Blackcoffer Pvt. Ltd. - Remote
Software Engineer Associate

- **FastAPI Development for GCP Services**

Developed FastAPI-based APIs to fetch log data from SQL and VM instances using Google APIs, processing and storing data in BigQuery for efficient analysis. Integrated Google Recommendations API for cost optimization insights.

- **Response Data Processing for Neo4j Graph**

Contributed to backend (FastAPI, MySQL, Neo4j) and frontend (React.js) development, collaborating across teams. Integrated OpenAI API for structured response extraction, storing parsed data in MySQL. Designed a Neo4j-based graph database for data visualization.

- **Paper Portfolio Website**

Developed and maintained a portfolio website with enhanced design, functionality, and custom styling. Managed a cPanel-deployed codebase for seamless updates and optimal performance.

09/2023 - 12/2023

Virtuoso Netsoft Pvt. Ltd. - Mohali, punjab.
Python Web Developer

- Completed a four-month internship working on the Omni-Channel Communication Project.
- Developed an Email Reminder & Confirmation System using Django.
- Lead a 7-member team, managing project execution and collaboration.

04/2023 - 09/2023

Solitaire Infosys Pvt. Ltd - Mohali, punjab.
Python Full Stack Developer

- Completed a six-month internship, working on CRUD applications and full-stack development.
- Built a Hospital Management System using Flask and MySQL.

EDUCATION

2021 - 2023

HIET GROUP OF INSTITUTIONS

- Bachelor of Technology in
Computer Science Engineering

2017 - 2020

**GOVT. POLYTECHNIC HAMIRPUR
(H.P.)**

- Diploma in Computer Engineering

2014 - 2017

GOVT. SEN. SEC. SCHOOL, KOT

- 10th/+2 class (Non-medical)

SKILLS

- PYTHON
- HTML5
- CSS3
- JAVASCRIPT
- SQL
- Python
- ReactJS knowledge
- Databases
- FastApi
- Rest Api (DRF)
- Django Framework.
- AWS Cloud (EC2 engine).

DATABASES & TOOLS

- Mysql
- sqlLITE
- Neo4j
- Bigquery
- git and github.
- Cpanels.

LANGUAGES

- English
- Hindi