Syed Ali Hussain Kazmi

BACKEND DEVELOPER (Python)

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SKILLS

Technical Skills: Python, HTML, CSS, JS, Django, DRF, Flask, Web Scraping, Databases, AWS, Git, GitHub
Soft Skills: Social skills, Communication, Teamwork, Presentation.

EXPERIENCE

Python Intern – @Mehdi Technologies (Onsite - Islamabad, Pakistan)   Jan 2025 – present
- Building Saas MVPs for small businesses or startup using RAG & automation tools such as n8n.
- Working with real-world projects which includes webscraping, backend development using django/drf/flask.
- Developing chatbots on custom dataset using langchain, GoogleAIEmbeddings, FAISS & deployment on AWS.
- Working closely with the frontend development team and under the guidance of a Senior/Python expert.

Django Intern – @Bytewise Limited (Remote)   June 2024 – Sep 2024
- Worked under the mentorship of a Senior Software Engineer and learned about clean code practices.
- Completed all tasks using HTML, CSS, JS, Python, Django, PostgreSQL.
- Got recognition in Company's LinkedIn page as Fellow of the month during the internship due to good performance.

PROJECTS (github.com/whereisalidev)

Real-Time Chat Room: **Live Demo | Code**
- Developed a chat room application using Python, Flask and Flask-SocketIO, enabling real-time communication through WebSocket protocols. Features include room creation, joining existing rooms, sending text messages and images. Also, I've Deployed to Railway.app Platform.

Coursify: E-Learning Platform   **Live Demo | Code**
- A web app built using Django, TailwindCSS, Neon PostgreSQL, and Stripe in which users can purchase & enrolled in different courses. In the demo, I used Stripe test cards to simulate payments and ensure everything runs smoothly.

Emotions Detector: **Live Demo | Code**
- A Django project which can detect facial emotions in real time (happy, sad, neutral, angry, fear, surprise). Implement using opencv library (cv2) and Deep Face library (deepface).

URL-Shortener API: **API Endpoints | Code**
- A simple URL shortening API built using Django REST Framework and PostgreSQL, deployed on Railway. This service allows users to shorten long URLs using an MD5 hash-based algorithm.

CERTIFICATIONS (linkedin.com/in/syed-ali-hussain-sah786/details/certifications/)

Creative Leadership Conference Globally – clcglobally   Feb 2024 – May 2024
- Certificate of Appreciation
- I participate in the Creative Leadership Conference as an Ambassador for 2-days conference at AIOU, Islamabad

Google Developers Group on Campus - NUML   Sep 2023 – Sep 2024
- Certificate of Completion
- Successfully completed a 1-year tenure as a general team member in Google Developer Group – NUML

National University of Modern Languages (NUML)   Apr 2024
- Numlogic Coding Competition Certificate
- Got 8th position out of 95 teams in the first round

EDUCATION

National University of Modern Languages (NUML)   Islamabad, Pakistan
BS Software Engineering – CGPA: 3.54 / 4.0   Sep 2022 – Present