Python developer

Muhammad Ali Hassan

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PROFILE:

Al and Python developer skilled in automation, web scraping, and Al applications. Proficient in Python, Flask, JavaScript, and Selenium. Passionate about building Al-powered solutions and freelancing. Currently pursuing BS Al at NUML

SKILLS:

Hard Skills:

- Programming: Python (Expert), Java (Intermediate), C++ (Beginner)
- Automation: Scrapy, Selenium, beautiful
- soup

Web Development: Flask (Expert)

- Database: MySQL, SQLAlchemy, HTML, CSS, JavaScript
- Development: Tkinter, PyQtVersion Control: Git, GitHub

Soft Skills:

- Problem Solving
- · Time management
- Adaptability
- Communication skills

PROJECTS: EMAIL Automation

Tech Stack: Python, Selenium, Stmplib

A Email sender and web scrapper bot which scrapped details of specific items

• on a ecommerce store, making their charts and sending automatically them through the email.

Open Source LLM Chatbot:

Tech Stack: Python, Flask, Hugging Face LLM

- Developed & deployed an AI chatbot using open-source LLMs, handling 500+ queries daily.
- Improved chatbot response accuracy by 20% using fine-tuned models.

Sentiment Analyzer:

Tech Stack: Python, LLAM, RAG

- Designed an Al-powered document summarization tool, reducing reading time by 70%.
- Improved text compression efficiency by 30% using RAG-based LLMs.

EDUCATION: NUML, Islamabad | 2024-2029

BS Artificial intelligence

GPA: 3.90 Semester: 1st

KIPS, Wah Cantt | 2021-2024

FSC:

Numbers: 973/1100percentage: 88.45%

CERTIFICATES:

- Python-Basics | 2024
 University Of Michigan
- Al Apps with Flask | 2025
- Python for Data Science And AI | 2025
 IBM
- Generative Ai with Python IBM