Sajjed Hussain

Rajouri, Jammu and Kashmir, India

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Professional Summary

Recent MCA graduate with hands-on experience in Python development, full stack web technologies, and computer vision. Developed scalable applications using FastAPI, React, Flask, and OpenCV. Strong grasp of data structures, OOP, databases, and RESTful APIs. Seeking an entry-level software development role to contribute strong analytical, coding, and teamwork skills.

Education

Baba Ghulam Shah Badshah University

Master of Computer Applications (MCA)

Feb 2025 Rajouri, J&K

Baba Ghulam Shah Badshah University

Bachelor of Arts

Aug 2021 Rajouri, J&K

Experience

Softkey Infotech

Feb 2023 – Aug 2023

Jammu, India

Software Developer Intern

- Built a luggage recognition system using Python and OpenCV to automate object classification.
- Integrated real-time image detection algorithms for faster response and better accuracy.
- Collaborated in a cross-functional team to debug and improve ML pipelines.

Projects

PDF Query Web App

Sept 2024

FastAPI, React, Python, NLP, RAG, Auth

- Developed an end-to-end document query platform with user authentication and intelligent retrieval.
- Used FastAPI and React.js for scalable backend and responsive frontend.

Luggage Recognition Using ML

Aug 2024

Python, Flask, OpenCV, TensorFlow

- Trained and deployed an object detection model to recognize luggage types using live image feeds.

Animated Personal Webpage

Aug 2024

HTML, CSS, Bootstrap, JavaScript

- Created a personal website with smooth animations, carousel, and integrated contact form via Web3Forms.

Technical Skills

Languages: Python, Java, C, C, HTML/CSS, JavaScript, SQL Frameworks: React.js, Node.js, Express.js, Flask, FastAPI

Libraries: OpenCV, NumPy, Pandas, TensorFlow, PyTorch, Scikit-learn

Databases: MySQL, MongoDB

Tools: Git, VS Code, PyCharm, Google Colab

OS: Windows, Linux

Certifications

- Cybersecurity Analyst Virtual Internship Tata Group
- Full Stack Development 30 Days Coding (Dec 2024)
- Industrial Training in Python Programming CITC (Aug 2024)
- $\bullet\,$ Digital Productivity Online Course

Languages

English (Professional), Hindi (Professional), Urdu (Full), Kashmiri (Native)