

SHOAIB MIRJAT

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Education

Superior University

Bachelor of Science in Computer Science

Nov 2022 – Present

Lahore, Punjab

Experience

Superior University

AI / Deep Learning Intern

Nov 2024 – Mar 2025

Lahore, Punjab

- Applied CNN and Mask-RCNN on real datasets for classification and detection.

- Optimized deep learning models for higher accuracy and faster inference.

Innovation with Pixel

WordPress Intern

Dec 2024 – Feb 2025

Lahore, Punjab

- Developed optimized WordPress websites to increase client engagement.

Webify Hubs

Social Media Marketing Intern

Feb 2024 – Mar 2025

Lahore, Punjab

- Created content strategies to boost brand engagement and online presence.

Superior University

Web Development Intern

Jan 2024 – Sept 2024

Lahore, Punjab

- Worked on UI/UX design and responsive website layouts to improve usability.

Projects

Job Extractor | Python Flask, MySQL, VS Code

Oct 2025

- Real-Time Job extraction and WhatsApp chatbot integration for inform.

YOLOv11 Glass Detection | Python Flask, YOLOv8, VS Code

Sept 2025

- Trained YOLOv11 to detect transparent glass objects with real-time processing.

Chatbot with RAG & LangChain | Python, Flask, LangChain, RAG Pipeline, Vs Code

Aug 2025

- Developed a RAG-based chatbot capable of contextual document Q&A using LangChain.

Voice-Based AI Agent (Call Automation) | ElevenLabs, JavaScript, n8n

July 2025

- Built an AI voice agent using ElevenLabs for realistic speech with LangChain logic.

Prompt-to-Image & Video Generation Automation | Python, Flask, APIs, n8n

June 2025

- Automated AI workflows to convert text prompts into images and videos using APIs.

Customer Feedback Automation | JavaScript, n8n

May 2025

- Automated customer feedback collection and Gmail notifications.

Skin Cancer Detection | Python, PyTorch, Keras, CNN

Jan 2025

- Built CNN model to classify cancerous vs. non-cancerous skin images with high accuracy.

Technical Skills

Languages: Python, C++, Java, JavaScript, HTML/CSS, MySQL, OOP, DSA

Frameworks/Tools: Flask, PyTorch, Keras, LangChain, RAG Pipeline, YOLO, ElevenLabs API, n8n, Zapier, Google Colab, VS Code, NetBeans, GitHub, Bootstrap, WordPress

Languages

English, Urdu