

Bhabhra, Wah Cantonment, Punjab
Pakistan

☎ (+92) 324 8 50 62 90

✉ ssc.waqar.190471@gmail.com

June 26, 2001



Waqar Hussain Shah

Seeking a Job Opportunity as AI Developer

Education

2021–2025 **COMSATS University Islamabad, Wah Cantt Campus**
Computer Science – CGPA: 3.52; Graduation: July 2025

Projects

Final Year Project

Sept '24–May '25 **SoulSync AI, Dr. Muhammad Sharif**
AI companion to understand emotions and provide personalized mental health support.

Semester Projects

Jan–Feb '24 **Face Recognition Authentication System, Deep Learning**
Web app for face-based authentication with liveness check.

Feb–Mar '24 **Document Summarization Service, NLP**
LLM to auto-summarize text and PDFs.

Mar–Apr '24 **Resume Screening Platform, NLP & ML**
Automated parsing and ranking of resumes.

Jun–Jul '24 **Real-time Deepfake Video Detection, Deep Learning**
Frame-based CNN detecting forged videos.

Sep–Dec '24 **YOLOv8 Dental Disease Detection, Computer Vision**
X-ray segmentation and disease classification.

Mar–May '25 **RAG Chatbot for Document QA, AI**
LangChain RAG chatbot for precise document Q&A.

Experience

July–Sept '24 **Internship, POF, Python & AI**
Developed computer vision modules for detection & segmentation.

Technical Skills

Basic MS Excel, MS Word, PHP, Web Scraping
Intermediate Laravel, FastAPI, Flask, REST API, Image Processing, React & Django, Git/GitHub, MySQL, PostgreSQL, Transformers, Web Development, Java
Advanced Python, LangChain, NLP, LLM, ML, Deep Learning, Computer Vision

Languages

Urdu Native Speaker
English Intermediate

Excellent Command
Good Working Knowledge

Interests

- NLP/LLM

- Machine Learning/Computer Vision