



CONTACT

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SKILLS

AI / ML

- LLM apps
- AI agents
- RAG
- LangChain
- PyTorch

FULL STACK

- React
- Next.js
- TypeScript

BACKEND

- Python
- FastAPI
- PostgreSQL

VISION & CLOUD

- OCR
- OpenCV
- Docker
- AWS

EDUCATION

BSc Information Technology
Bahauddin Zakariya University
2021 – 2025 · GPA 3.14 / 4.00

CERTIFICATES

- Generative AI using LangChain
2025
- Cyber Security for Everyone
2024
- 100 Days of Machine Learning
2024

TEACHING

Guest Speaker, AI/ML
Bahauddin Zakariya University

Muhammad Yasir

FULL STACK DEVELOPER & AI ENGINEER

I build web apps, AI agents and ML workflows with React, Next.js, TypeScript and Python, and I enjoy teaching what I learn.

20+

AI workflows
built

80%

less manual
review

4

AI agents
shipped

95%

response
reliability

EXPERIENCE

Full Stack Developer

Jul 2025 – Jun 2026

AI Barq Auto Repairing & Turning · Remote, UAE

- Built internal business tools and automated routine troubleshooting.
- Supported marketing and lead generation.

AI Engineer Intern

Jun 2025 – Nov 2025

Codiux · Multan, Pakistan

- Built **20+** AI workflows for OCR and documents, cutting manual review by **80%**.
- Shipped **4** AI agents with a **7-person** team; API reliability up to **95%**.

Python Developer Intern

Aug 2024 – Nov 2024

Bahauddin Zakariya University · Lodhran, Pakistan

- Built data pipelines and scrapers that cut processing time by about **50%**.
- Ran ML experiments on **10+** datasets.

PROJECTS



LetsMove

Real-time AI pose coaching.
Next.js · FastAPI · RTMPose



Karigar Studio

AI video-generation studio.
Electron · FFmpeg · Agents



Beam

Agent orchestration + fallback.
LLM routing · Prompts



Fable-Qwen2.5-3B

Fine-tuned local agent model.
GGUF · Ollama



Florence-2 + TrOCR

License-plate detection + OCR.
Vision · OCR



Faster-Whisper INT8

Fast edge speech-to-text.
Whisper · INT8 · 4GB