

Shabeeb Hasan

AI Engineer | AI Agent Developer | Automation Consultant

Karachi, Pakistan | shabeebhasan@gmail.com | +92 322 2254819 |
linkedin.com/in/imshabeeb | github.com/shabeebhasan

SUMMARY

AI Engineer with 12+ years of software delivery experience, focused on building production AI agents, RAG systems, and workflow automation for healthcare, sales, and operations. Delivered 100+ projects with strong execution quality and business-aligned outcomes.

CORE SKILLS

OpenAI, LangChain, RAG Pipelines, Prompt Engineering, LLM Evaluation, Python, Node.js, Django, FastAPI, REST APIs, Supabase, AWS, Workflow Automation, Human-in-the-loop QA, Vector Search, Retrieval Systems

EXPERIENCE

Software Developer, Dis-connect Nov 2024 - Present

- Building and extending PHP Yii2 applications with AI OpenVision features for image and vision-backed workflows.
- Implemented backend improvements and integrations to stabilize production behavior and release quality.

Full Stack Software Engineer, Crowdbotics 2019 - 2025

- Contributed to multiple AI and product engineering projects using React Native, Django, Node.js, React, and MongoDB.
- Collaborated on architecture and delivery cycles for production-grade platforms.

Data Scientist & AI Consultant 2019 - Present

- Delivered OpenCV, TensorFlow, and scikit-learn based solutions for classification, vision intelligence, and decision support.
- Built automation use cases integrating cloud AI services such as AWS Rekognition and AWS Polly.

SELECTED AI PROJECTS

- AI Lead Generation System for Local Service Businesses
- AI Lead Scoring and Qualification for Better Sales Targeting

- AI Receptionist for Appointment Booking
- Telehealth Supervisor Copilot
- Community Clinic Intake Automation

EDUCATION

- MPhil in Computer Science (Machine Learning, Data Science), 2019 - 2021
- MS in Computer Science (Intelligent Systems), 2017 - 2018
- BS in Software Engineering, 2012 - 2015