

Muhammad Jawad Yasin

AI Automation Engineer | Full-Stack Developer | AI Agents & Workflow Automation

Faisalabad, Pakistan • +92 317 7054949 • mjawadyasin1@gmail.com

linkedin.com/in/muhammadjawadyasin • github.com/ranajawadai • ranajawad-portfolio.vercel.app

SUMMARY

Self-taught AI automation engineer and full-stack developer with 3+ years building production automation systems, AI agents, and web applications. Specialized in n8n workflow automation, LLM integration (OpenAI, Claude, Gemini), and voice AI agents, paired with full-stack engineering (Next.js, Node.js, Supabase) to ship complete, deployed systems rather than isolated automations.

SKILLS

AI & Automation: n8n, AI Agents, Voice AI, LLM Integration (OpenAI, Claude, Gemini), RAG Systems, Prompt Engineering, Web Scraping

Engineering: Python, Node.js, Next.js, React, TypeScript, Supabase, PostgreSQL, REST APIs, FastAPI

Tools & Platforms: Git/GitHub, Vercel, Railway, OAuth, Docker

EXPERIENCE

Self-Employed — AI Automation Developer

January 2022 – Present | Faisalabad, Pakistan (Remote)

- Designed and built AI-powered agentic workflows using n8n and Python for personal and client automation systems
- Built a Facebook automation tool that reduced manual effort by 80% for its use case
- Delivered a pricing/data automation tool for a guest post agency client, structuring pricing data across 16 domains
- Built and deployed multiple full-stack AI products end-to-end: architecture, backend, frontend, and deployment
- Worked with REST API integrations and multi-provider LLM setups (OpenAI, Claude, Gemini) across projects

PROJECTS

LinkedIn Goldmine — AI-assisted LinkedIn content studio: content calendar, AI generators for hooks/CTAs/carousels, and a NotebookLM automation bridge (Next.js 16, React 19, FastAPI on Railway)

X-Automation — Autonomous AI content pipeline posting 45-50x/day to X, multi-source scraping, LLM generation, ~\$11/month production cost

Khareedo — Pakistan-focused buy & sell marketplace with listings, filters, and a mobile-first flow (Next.js, Supabase, PostgreSQL)

DebateReveal — RAG-powered Q&A platform delivering sourced, scholarly responses from a structured knowledge base

EDUCATION

Royal Education Complex High School — Secondary School Certificate (SSC), Computer and Information Sciences | Feb 2018 – Apr 2022

AVAILABILITY

Open to full-time, contract, and freelance remote roles. Comfortable working across time-zone overlap windows, weekly-goal based work, and both internal systems and direct client-facing delivery.