

WAQAR AHMED

Full-Stack Software Engineer

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PROFESSIONAL SUMMARY

Software Engineer specializing in AI-powered SaaS, full-stack development, and system architecture, with 3+ years of professional experience shipping production applications end-to-end — frontend, backend, databases, and APIs. Experienced in building multi-tenant SaaS platforms, AI agents, and RAG systems, alongside 300+ freelance projects delivered on Fiverr. Strong in TypeScript, React, Next.js, Node.js, PostgreSQL, and LLM technologies, with a track record of technical leadership and driving architecture decisions. BS in Computer Science, SZABIST University (2026), CGPA 3.35/4.0.

WORK EXPERIENCE

Software Engineer — OneUpAI Solutions Inc.

Oct 2025 – Jul 2026

- Served as Founding Software Engineer, working directly with the founder to architect and build multiple multi-tenant SaaS platforms from the ground up, taking products from early concept through production.
- Led end-to-end development across backend, frontend, databases, AI integrations, and third-party APIs, establishing scalable architectures and driving technical decisions for customer-facing SaaS features.
- Designed automated data and publishing pipelines around the Meta Graph API, replacing manual workflows with reliable, scheduled, retry-safe automation across APIs, React applications, PostgreSQL, and production infrastructure.

Full-Stack Developer — Aykeys Digital Agency

Jul 2025 – Sep 2025

- Developed and shipped multiple full-stack web applications for clients, working across React, Next.js, Node.js, and PostgreSQL.
- Built frontend interfaces, backend APIs, database integrations, and customer-facing features end-to-end within an Agile development team.
- Collaborated with cross-functional teams to translate requirements into production-ready software, troubleshooting issues and continuously improving application quality.

Freelance Full-Stack Developer — Fiverr (Self-Employed)

Jan 2023 – Jun 2025

- Delivered 300+ full-stack web development projects for clients worldwide across React, Node.js, PostgreSQL, and MongoDB, maintaining a 5-star rating and earning Level 2 Seller status.

SELECTED PROJECTS

BotraAI | AI Customer Support SaaS — Solo Founder

- Built and launched a production AI customer support platform from scratch, enabling businesses to create AI agents from their website, PDFs, and documents that answer customer questions from their own knowledge base.
- Developed the complete AI/RAG infrastructure, including website crawling, document ingestion, embeddings, vector search, LLM orchestration, streaming responses, and context retrieval for grounded, real-time conversations.
- Built the SaaS product end-to-end, including the agent dashboard, embeddable chat widget, appointment booking with Google Calendar, authentication, billing, multi-tenant backend, and cloud deployment.

OneUpAI | AI Website Builder

- Built a multi-tenant AI website builder enabling businesses to launch websites in minutes through intelligent onboarding, dynamic templates, Stripe subscriptions, and Google Calendar booking.
- Architected the production platform as a scalable Next.js/TypeScript monorepo with Prisma, Redis/BullMQ, reusable template infrastructure, and white-label capabilities.
- Developed resilient SaaS infrastructure including idempotent billing/webhook pipelines and RAG-powered chat, supporting reliable automation and AI-powered customer experiences.

Wonkerbots.ai — AI Agent Marketplace

- Built and launched an AI agents marketplace with 15+ specialized agents, enabling users to create videos, 3D models, UGC content, stories, and other media from a prompt and optional assets.
- Designed specialized agent workflows combining LLMs, image/video generation models, tool calling, and task-specific orchestration to turn user inputs into complete finished outputs.
- Engineered the agent infrastructure with intelligent routing, retries, caching, provider fallbacks, and per-task model selection, improving reliability and controlling inference costs.

EDUCATION

Bachelor of Science in Computer Science

SZABIST University — Oct 2022 – Jun 2026 • CGPA: 3.35/4.0

CORE SKILLS

AI & LLM: RAG / Vector Search, LLM Integration, Agent Orchestration, Prompt Engineering, OpenAI API

Full-Stack: React, Next.js, TypeScript, Node.js, Express, PostgreSQL, MongoDB, Prisma, Redis, TailwindCSS

