

HAROON ABID AWAN

Senior Full Stack & AI Enabled Automation Engineer || Manama, Bahrain | Open To Relocate

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[LinkedIn](#) | [Github](#) | [Portfolio](#)

Innovative Senior Full Stack Developer with 5+ years of experience architecting scalable enterprise solutions. A highly adaptive learner specializing in AI-enabled systems and intelligent workflow automation. Expert in PHP/Laravel and Node.js/NestJS, with a proven track record of embedding LLM capabilities directly into SaaS products and leveraging n8n/Ollama to build self-optimizing business infrastructures.

TECHNICAL SKILLS

- **AI-Enabled Automation:** n8n (Workflow Automation), Ollama (Local LLM Integration), AI-Driven Feature Development, Prompt Engineering, Agentic Workflows.
- **Full Stack:** PHP (Laravel, Symfony, YII2), Node.js (NestJS), React, Next.js, TypeScript.
- **Databases & ORMs:** PostgreSQL, MySQL, MS SQL, Prisma, Drizzle, Supabase, Redis.
- **Cloud & DevOps:** AWS (EC2, S3, RDS, Lambda, SQS, SES), Docker, CI/CD, Coolify, WHM/cPanel.
- **Architecture & Tools:** Microservices, Multi-tenancy, REST & GraphQL APIs, WebSockets, RabbitMQ, Keycloak (SSO), Git, Postman, Turbo Repos.
- **Payment Gateways:** Benefit, Stripe, PayPal, CardKnox, EasyPay, Credimax, Tap Payments

PROFESSIONAL EXPERIENCE

Bespoke Marketing | Senior Software Engineer | Feb 2026 – Present

- **RentIt Marketplace:** Successfully engineered and launched RentIt Bahrain, currently architecting system scaling, localization, and database structures for upcoming KSA and GCC regional expansion.
- **Crisis Pass:** Developed and launched Crisis Pass (crisispass.com), ensuring a secure, high-availability architecture with rigid data validation.
- **Internal CRMs:** Developing, optimizing, and scaling internal CRM systems to handle expanding data volumes and business logic.
- **Automation:** Integrating full-stack business workflows and intelligent automation to optimize marketing data pipelines.

Nordic Holdings | Senior Software Engineer | Aug 2025 – Jan 2026

- **Architected** a scalable multi-tenant SaaS platform using NestJS, Next.js, and Turbo Repos.
- **Product AI:** Integrated core LLM capabilities to enable intelligent data processing for tenants.
- **Automation:** Engineered n8n pipelines and Ollama agents for automated MD-reporting and Monday.com syncing.
- **Efficiency:** Deployed local AI infrastructures to eliminate API costs and ensure total data privacy.
- **DevOps:** Managed multi-tenant PostgreSQL and CI/CD pipelines via Docker and AWS.

Fathom Media | Web & App Developer | Apr 2025 – Aug 2025

- **Delivered** full-stack solutions using Laravel, Vue.js, Nuxt.js, and Supabase for high-profile clients.
- **Secured** and optimized client applications through rigorous security hardening and performance tuning.

SayG W.L.L | *Senior Software Engineer* | Jul 2023 – Mar 2025

- **Engineered** scalable backends (Laravel/Symfony/YII2) and managed AWS/VPS deployment pipelines.
- **Optimized** data integrity and performance across complex MS SQL and MySQL database architectures.

Contrive Solutions | *Sub-Team Lead* | Nov 2021 – Jun 2023

- **Led** project workflows and mentored developers while transitioning monolithic apps to Microservices.
- **Deployed** scalable infrastructure using AWS (S3/EC2) and implemented logic via Laravel, Vue.js, and React.

Code Talker Innovations | *Associate Software Engineer* | Aug 2020 – Oct 2021

- **Developed** core web features and database schemas utilizing PHP, Laravel, and MySQL.

PROJECTS

- **AI-Agent Reporter:** Built a custom n8n workflow that triggers on data updates, utilizes an LLM to interpret instructions, generates `.md` reports, and pushes updates to Project Management tools.
- **Awal Gas:** Developed a comprehensive API and Admin Panel for a cylinder ordering and maintenance service app.
- **ForwardChess:** Integrated SSO between Laravel and WordPress to unify user authentication across platforms.
- **Vogue Boutique:** Built a full-featured E-commerce platform with Benefit PG and Easy Pay integrations.
- **Sunshine Meat Market:** Developed an end-to-end grocery system connecting web orders to a desktop-managed kitchen display.
- **Image Shield:** Built a security-focused platform using Vue.js/Laravel that monitors image usage via S3 bucket activity logs.

EDUCATION

- **Bachelor of Software Engineering** | Virtual University of Pakistan (2018 – 2022)
- **Intermediate in Computer Science** | Govt. Post Graduate College, Chakwal (2015 – 2018)

LANGUAGES

- English (Native)
- Urdu (Native)
- Punjabi (Native)