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👤 Professional Summary

Full-Stack Developer & AI Integrator with 2+ years of experience building backend systems, AI-powered applications, and automation workflows. Experienced in Node.js, REST APIs, FastAPI, PostgreSQL, MongoDB, and RAG/LLM integrations. Seeking to contribute to scalable backend and AI-driven applications while continuing to grow as a software engineer.

📁 Work History

Jobright.ai | Mar 2025 - Apr 2026

Full-Stack Web Developer

- Designed and developed a RAG-based CV-to-job matching platform using semantic search, embeddings, and LLM integrations.
- Built resume ingestion, normalization, and candidate-ranking pipelines for automated CV-job matching.
- Developed 10+ REST API endpoints supporting matching, scoring, and data management functionality.
- Implemented candidate scoring using vector similarity and keyword-relevance techniques.

Nexus IT Solutions UK-Yorkshire(remote) | Aug 2024 - Feb 2025

Software Developer

- Developed and maintained production features for a business application serving operational and administrative users.
- Built backend APIs, database integrations, and frontend components while collaborating in Agile sprints using GitHub-based workflows.
- Supported CI/CD pipelines, monitored deployments, and investigated and resolved production issues

☆ Technical & Language Skills

- *Programming Languages:* C#, JavaScript, TypeScript, Python
- *Backend Development:* ASP.NET Core, Node.js, Express.js, REST APIs, FastAPI
- *Frontend Development:* React.js, Next.js, HTML5, CSS3
- *Databases:* SQL Server, SQL, PostgreSQL, MySQL, MongoDB
- *Cloud & Infrastructure:* AWS (Certified), Linux
- *Tools & Technologies:* Git, GitHub, Visual Studio, VS Code
- *Software Engineering:* API Development, OpenAI SDK, Google ADK
- *Languages:* Arabic (Native) · English (Fluent) · French (Fluent) · Portuguese (Intermediate)

👤 Personal Development

Full-Stack Web Development

AUF | Simplon.co
2023 - 2024
Completed an intensive 6-month (720-hour) program focused on the MERN stack and production-ready web applications, including e-commerce solutions.

Full-Stack & AI Development Program

microI
2026
Completed an intensive 3-month (420-hour) full-time program focused on full-stack web development and AI application development, including hands-on work with LLM integrations and AI-powered solutions.

Projects

PromptSphere — AI SaaS Platform

Founder & Full-Stack Engineer

- Built an AI SaaS platform integrating multiple LLMs for Q&A, document generation, and natural-language CSV analysis.
- Developed AI-powered features including smart email generation and coding challenges.
- Tech: React · Node.js · Express.js · MongoDB · TypeScript · Tailwind CSS · REST APIs · LLM APIs
- Live: promptsphere.onrender.com

Bridging Brushes — Artist & Collector Platform

Full-Stack Developer

- Developed a platform connecting artists with collectors through artist profiles, artwork collections, and curated exhibitions.
- Built dynamic content management and artwork browsing functionality.
- Tech: React.js · Node.js · Express.js · MongoDB · JavaScript · Tailwind CSS · REST APIs
- Live: bridgingbrushes.com

Outbox SARL — E-Commerce Platform

Full-Stack / Shopify Developer

- Developed and customized an e-commerce platform for furniture and home décor, supporting product catalogs, online shopping, and customer-facing commerce workflows.
- Customized the Shopify storefront and integrated responsive UI, product management, navigation, and e-commerce functionality to improve the online shopping experience.
- Tech: Shopify · Liquid · HTML5 · CSS3 · JavaScript · E-Commerce
- Live: outbox.sarl

Northern Energy — Business Web Application

Full-Stack Web Developer | Nexus IT Solutions

- Developed and maintained production features for a business platform supporting 20,000+ customers, covering customer-facing and administrative workflows.
- Built and integrated backend APIs, database functionality, and frontend components, while investigating production issues and supporting CI/CD deployments.
- Collaborated within an Agile development team using GitHub-based workflows to deliver and maintain production functionality.
- Tech: React · Node.js · REST APIs · SQL · GitHub · CI/CD
- Website: northernenergy.co.uk

Certifications

- **AWS Certified AI Practitioner** – Amazon Web Services Issued Jul 2025
- **AWS Certified Cloud Practitioner** – Amazon Web Services Issued Jan 2025
- **Elements of AI for Business** — University of Helsinki / MinnaLearn | Sep 2025

Education

Civil Engineering

Conservatoire National des Arts et Métiers

2018 - 2025

Master's Civil Engineering