

ABDULMONEIM ALWARD

Full Stack Developer | .NET & AI Integration Specialist

+967 772561280 • abdulmoneim280@gmail.com • [Portfolio](#) • Yemen (Open to Remote Work Worldwide)

Summary

Results-oriented Software Engineer with 2+ years of experience building scalable enterprise platforms using .NET Core and Azure. Specialized in modernizing backend systems by integrating AI-powered features (OpenAI APIs, NLP) to automate complex workflows. Proven track record of working fully remote with international teams, adhering to strict deadlines and security standards (PCI-DSS). Committed to delivering clean, maintainable code and high-performance cloud solutions.

TECHNICAL SKILLS

Backend & APIs — C#, .NET Core, ASP.NET Web API, RESTful APIs, GraphQL, Python.

AI/ML Integration — OpenAI APIs, Supervised Learning (Regression/Classification), NLP, LLMs, LangChain.

Cloud & DevOps — Microsoft Azure, Docker, CI/CD Pipelines, Git, Agile/Scrum.

Databases — PostgreSQL, Microsoft SQL Server, MongoDB, Redis.

Front-End — React.js, TypeScript, JavaScript (ES6+), HTML5, Tailwind CSS.

PROFESSIONAL EXPERIENCE

Fully Remote Ultimate Progress Jeddah, KSA (Remote)
Software Engineer (.NET & AI) 11/2024 - 08/2025

- Architected and optimized scalable enterprise platforms using .NET Core and Redis, achieving an **80% boost in system performance**.
- Designed and implemented AI-driven modules (interview simulations, chatbots) using **OpenAI APIs and NLP**, significantly increasing user engagement and automating assessment processes.
- Integrated secure third-party services and implemented **Fintech solutions** including multiple payment gateways (refunds, installments) ensuring PCI-DSS compliance.
- Collaborated with cross-functional teams to troubleshoot legacy components and implement Role-Based Access Control (RBAC) for enhanced security.

Freelance Sana'a, YE
Full Stack Web Developer 08/2023 - 10/2024

- Delivered 3+ commercial full-stack systems (E-commerce, Meal Ordering) serving hundreds of end-users using .NET Core and React.
- Developed secure payment processing and real-time tracking features, reducing operational errors by **15%** through intelligent validation logic.
- Documented codebase and API endpoints thoroughly to ensure maintainability and adherence to Clean Architecture principles.

Ministry of Industry and Trade Sana'a, YE
Full Stack Web Developer 12/2022 - 05/2023

- Developed regulation-compliant systems handling over **5,000 monthly transactions** using .NET Core, SQL Server, and MVC patterns.
- Engineered automation solutions for industrial application processes, resulting in a **70% reduction in approval cycles**.
- Led a small team of developers through the full SDLC, utilizing leadership skills to manage project delivery and stakeholder requirements.

Education

University of Sana'a Sana'a, YE
Bachelor's in Computer Science 09/2019 - 01/2023

CERTIFICATIONS

Supervised Machine Learning: Regression and Classification — Coursera (2025)

Fintech Innovations: AI, Blockchain & Digital Payments — Udemy (2025)

Data Analyst Masterclass: AI Business Insights — Udemy (2025)

Executive Diploma in Leadership — MTF Institute (2024)

System Analysis Certificate — Sana'a University (2022)

Languages

Arabic Native ●●●●●

English Advanced ●●●●●