

MAHMOUD ALI

Full Stack Developer

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Open to remote and on-site opportunities in Saudi Arabia

PROFESSIONAL SUMMARY

Full Stack Developer with 2 years of experience delivering enterprise-grade web platforms with React, Next.js, TypeScript, and Node.js. Built SCORM-compliant, multi-tenant LMS solutions serving 20,000+ users across government, corporate, and banking sectors, plus the largest Arabic-language AI tools directory (500+ tools). Expert in bilingual Arabic/English RTL interfaces, scalable architecture, and performance optimization.

TECHNICAL SKILLS

Frontend: React, Next.js (v14-16), TypeScript, JavaScript (ES6+), Redux, Zustand, TailwindCSS, HTML5, CSS3, SSR/SSG, PWA, i18n/RTL, WCAG 2.1 AA Accessibility

Backend: Node.js, Express.js, REST APIs, MongoDB, PostgreSQL, Supabase, SCORM 1.2/2004

DevOps & Testing: Git, GitHub, AWS (S3, Lambda), Docker, Vercel, CI/CD Pipelines, Jest, Cypress

Methodologies: Agile/Scrum, Code Reviews, Git Flow, Microservices Architecture

PROFESSIONAL EXPERIENCE

Full Stack Developer - ahlan.ai | *Remote, Contract*

Feb 2026 - Present

- Developing the **largest Arabic-language AI tools directory (500+ tools)** - an SEO-optimized, bilingual Next.js/TypeScript platform driving organic traffic growth across the MENA region.
- Engineered dynamic categorization, search, and filtering with server-side rendering and responsive, RTL-first UI in TailwindCSS.

Full Stack Developer - ENTLAQA E-Learning Solutions | *Remote, Full-time*

Aug 2024 - Present

Jadarat - Enterprise LMS Platform (Dec 2024 - Present) | jadarat.io

- Building an enterprise LMS for **government agencies, corporations, and banking institutions** with strict compliance requirements - implementing RBAC, secure authentication, and bilingual interfaces with Next.js and Node.js.

ENTLAQA LMS Platform (Aug 2024 - Present) - Next.js 16, TypeScript, Supabase, Redux, AWS S3, Jest

- Architected a **multi-tenant LMS** with microservices, 5-tier role-based access control, and domain isolation, serving **10+ organizations and 20,000+ active users**.
- Developed a **SCORM 1.2/2004 compliant** learning engine with RESTful APIs, real-time progress tracking, and automated certificate generation processing **2,000+ certificates/month**.
- Created an AI-powered course builder with document-to-course conversion, **cutting course creation time by 60%**.
- Implemented enterprise authentication (MFA, SSO via Google/Microsoft OAuth 2.0) sustaining **99.9% uptime**.
- Delivered responsive, WCAG 2.1 AA-compliant UI with English/Arabic RTL i18n, dashboards, and PWA support; collaborated in an Agile team of 8 with CI/CD and **80%+ Jest test coverage**.

Full Stack Developer - Business Directory Platform | *Freelance*

Apr 2024 - Jun 2024

- Delivered a bilingual commercial directory for **500+ businesses** with location-based search (Next.js 14, Node.js, MongoDB), achieving a **90+ Lighthouse performance score** with SSR; deployed via Vercel CI/CD.

Full Stack Developer - LMS System Upgrade | *Freelance*

Jan 2024 - Feb 2024

- Migrated a legacy LMS to Next.js 14 App Router, **boosting SEO rankings by 40%**; implemented NextAuth.js (JWT, RBAC) and Zod validation, **reducing data errors by 25%**.

EDUCATION

B.Sc. Management Information Systems | *Obour Higher Institute* | *Grade: Very Good*

Sep 2019 - May 2023

CERTIFICATIONS

Front End Web Development Training | *Information Technology Institute (ITI), Cairo*

Aug 2023 - Sep 2023

International Exchange Program | *Al-Zaytoonah University, Amman, Jordan*

Jul 2022 - Aug 2022