AHMED AMER

Full Stack Engineer | ERP, Zoho & Web Platforms

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PROFESSIONAL SUMMARY

Full Stack Engineer with 5+ years of experience delivering web and mobile applications across ERP, government, e-commerce, and fintech in the UAE and Egypt. Builds with React, Next.js, TypeScript, Node.js, NestJS, and PostgreSQL. Experienced in Zoho integrations, procurement systems, business workflow automation, and Arabic/English interfaces, with end-to-end delivery from architecture through deployment.

PROFESSIONAL EXPERIENCE

Full Stack Engineer

Oct 2025 - Present

Pheladelfia Agricultural LLC | Abu Dhabi, UAE

- Build and customise ERP systems for agricultural operations, including accounting, project management, and role-permission workflows.
- Develop Zoho Books and Zoho Projects integrations and TypeScript/Node.js automation to connect business processes.
- Engineer reusable components and type-safe API layers for full-stack applications using React, Next.js, Node.js, NestJS, and PostgreSQL.

Frontend Developer

Sep 2023 - Sep 2025

Neoxero | Egypt

- Delivered SEO-optimised React and Next.js applications, consistently achieving 90+ Google PageSpeed scores across production deployments.
- Improved Core Web Vitals and built responsive, accessible interfaces for fintech and e-commerce products with cross-browser support.

Web Developer

Jul 2021 - Aug 2023

Eskan Al Mansoura | Egypt

- Developed responsive React interfaces for client-facing platforms with cross-browser compatibility.
- Built reusable component libraries and frontend architecture patterns to improve maintainability and support feature delivery.

TECHNICAL SKILLS

Frontend & mobile: React, Next.js, TypeScript, JavaScript, React Native, Tailwind CSS, Redux, Zustand, Arabic RTL

Backend & data: Node.js, NestJS, Express, REST APIs, GraphQL, PostgreSQL, MongoDB, Redis, Prisma, Drizzle

Architecture & security: Turborepo, reusable component systems, Zod, RBAC, JWT, OAuth 2.0, NextAuth.js

Delivery & testing: Docker, AWS, Vercel, Linux, Git/GitHub, CI/CD, Jest, React Testing Library, Cypress

Business & AI tools: Zoho Books, Zoho Projects, Zoho Procurement, Zoho API integrations, Claude Code, OpenAI Codex CLI

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Selected work & qualifications

SELECTED PROJECTS

Landscape Arabia | Internal Operations System

Built an internal operations system for Landscape Arabia L.L.C., a UAE construction contractor, using Zoho Books, Zoho Projects, and Zoho Procurement to support accounting, project management, and purchasing workflows.

Platform: Zoho Books, Zoho Projects, Zoho Procurement

Bayara | Real Estate Marketplace

Built a bilingual Arabic/English marketplace connecting buyers, tenants, and agents across Dubai, Abu Dhabi, and Sharjah. Delivered property listings, an agent portal, advanced search, saved-search alerts, viewing scheduling, and Stripe-powered payments in a Turborepo monorepo.

Stack: Next.js, TypeScript, Express, PostgreSQL, Prisma, Tailwind CSS, Stripe

bayara.ahmedamer.dev

Government Slaughterhouse Management System

Modernised a government-deployed system used across Sharjah and Abu Dhabi municipalities, enhancing operational workflows, compliance tracking, and reporting.

Focus: Government operations, regulatory compliance, reporting

Rental Car ERP System

Engineered rental management workflows covering real-time inventory tracking, booking automation, CRM, and payment processing. Used real-time updates to support inventory dashboards and booking changes.

Focus: Real-time inventory, booking automation, CRM, payments

Namoos | Cross-Platform E-commerce App

Contributed to a React Native application published on the App Store and Google Play. Worked on product browsing, cart, and checkout flows with secure REST API integration.

Stack: React Native, TypeScript, REST APIs

EDUCATION

Bachelor of Science in Computer Science & Information Technology

Mansoura University, Egypt | 2019 - 2023

PROFESSIONAL DEVELOPMENT

Node.js, NestJS, PostgreSQL, GraphQL & Security; Next.js & React - Udemy.
Frontend Development Libraries; JavaScript Algorithms and Data Structures - freeCodeCamp.

LANGUAGES

Arabic: Native | **English:** Professional working proficiency (B2)