

Mahmoud Adel

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Professional Summary

Front-End Engineer with **3 years of experience** building scalable, high-performance web applications using **React, Next.js, and TypeScript**. Contributed to products serving **230+ Saudi government entities** and served as the **sole Front-End Engineer** on a social platform that later scaled to **52K+ users**. Delivered **15+ production projects**, including SaaS platforms, dashboards, and interactive websites, with expertise in **performance optimization, accessibility, SEO, responsive design**, and maintainable front-end architecture.

Experience

MoonTech

NOV 2025 – Present

Front End Developer

Remote

- Built **high-performance marketing websites** and landing pages using **Next.js, GSAP, and Strapi**, improving **SEO, accessibility**, and enabling non-technical teams to publish content independently.
- Built **6+ production-ready SaaS applications** and enterprise dashboards using **React, Next.js, and TypeScript**, implementing authentication, **RBAC**, REST API integrations, and reusable architectures.
- Collaborated with product managers, designers, and backend engineers to translate Figma designs into **pixel-perfect, responsive, and accessible** user interfaces while building a **reusable, type-safe architecture** that improved scalability and maintainability.
- Accelerated development velocity by integrating **AI-assisted workflows** and **Model Context Protocol (MCP)**, enabling faster delivery of complex UI features while maintaining high engineering standards.

Qabilah

AUG 2024 – OCT 2025

Front End Developer

Remote

- Served as the **sole Front-End Engineer** on a production social platform, delivering core features including recruitment, professional profiles, paid subscriptions, and knowledge sharing, while building the foundation for a platform that later scaled to **52K+ users**.
- Implemented **secure authentication and authorization** with credentials, **OAuth (Google/LinkedIn)**, **RBAC**, **Progressive Web App (PWA)** capabilities, Firebase Cloud Messaging, and **Stripe-powered** subscription workflows.
- Owned the **end-to-end front-end implementation** of major product features from concept to production, collaborating closely with product and backend teams to deliver scalable, user-focused experiences.

Qiyas

JAN 2024 – JUL 2024

Front End Developer

Saudi Arabia, Remote

- Built enterprise dashboards supporting **230+ Saudi government entities** by implementing **role-based access control (RBAC)**, permission-driven workflows, and scalable user management.
- Improved dashboard performance and scalability by optimizing server-state management with **TanStack Query**, leveraging caching, request deduplication, and efficient data synchronization.
- Collaborated with business stakeholders and cross-functional teams to translate **complex business requirements** into scalable, production-ready enterprise solutions.
- Built **complex reporting interfaces** with advanced filtering, data visualization, and export capabilities for enterprise-scale workflows.

Technical Skills

Languages: HTML5, CSS3, JavaScript (ES6+), TypeScript.

Frameworks & Libraries: React.js, Next.js, TanStack Query, Redux Toolkit, Zustand, Tailwind CSS, Shadcn/UI, Material UI, React Hook Form, Zod, Auth.js (NextAuth), GSAP (ScrollTrigger), Bootstrap.

Tools & Platforms: Git, GitHub, Playwright, Firebase, Stripe, Strapi, Sanity, Vercel, Postman, PWA.

Concepts: REST APIs, Authentication & Authorization, RBAC, SSR, SSG, SEO, Accessibility (WCAG), Performance Optimization, Responsive Design, Feature-Based Architecture, Component-Driven Architecture, End-to-End Testing.

Projects

Sulis Landing Page | *Next.js, GSAP, Tailwind CSS*

www.sulissa.com

- Demonstrates the ability to build **premium marketing experiences** using GSAP, combining smooth animations, interactive storytelling, and **conversion-focused UI**.

Nammoz | *Next.js, TypeScript, Tailwind CSS, Sanity CMS*

nammoz.com

- Integrated **Sanity CMS** into a multilingual Next.js application, empowering **non-technical teams** to manage website content without developer involvement.

Mahmoud Adel Portfolio | *Next.js, TypeScript, GSAP, Tailwind CSS*

mahmoudadel.online

- Showcases **advanced GSAP expertise** through reusable animation architecture, **scroll-driven storytelling**, premium page transitions, and **performance-optimized** interactions.

Neyat | *Next.js, TypeScript, Tailwind CSS, i18n*

neyat.vercel.app

- Built an **open-source** side project to solve a real personal problem, transforming a daily habit into a simple **bilingual web application** that anyone can benefit from and contribute to.

Education

Alexandria University

2021 – 2025

B.Sc. in Computer Science GPA: 3.51 / 4.00 (Excellent with Honors)

Alexandria, Egypt

Languages

- **Arabic:** Native
- **English:** Professional Working Proficiency