

Ahmed Hinedy

Frontend Developer

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Skills

Frontend & Tools: React.js · Next.js · TypeScript · Redux Toolkit · Zustand · React Query · Material-UI (MUI) · Tailwind CSS · shadcn/ui · Framer Motion · Axios · REST/GraphQL · WebSocket (SignalR, Socket.IO) · Zod · Figma

Performance & Quality: Lighthouse · React Scan · React Testing Library · Jest · Accessibility (WCAG)

Build & Deployment: Vercel · Vite · Docker · CI/CD · Supabase

Workflow & Leadership: Git · Agile/Scrum · Jira · Bitbucket · Excalidraw · Technical Documentation · Code Reviews · Architecture Planning · Mentoring Junior Developers

Experience

Frontend Software Engineer nWeave | Alexandria, Egypt | July 2023 – Present

- Led frontend development from ideation to deployment, managing sprint planning and feature prioritization while establishing code quality standards and architectural patterns that enhanced code maintainability and team efficiency.
- Reduced production bundle size by 50% and improved page load speed by 28% through code-splitting, on-demand dependency loading, and strategic dependency optimization that directly improved user retention metrics.
- Built reusable components and custom hooks improving UI consistency and accelerating feature development.
- Partnered with Laravel and .NET backend teams to optimize API integration and data flow.

Frontend Developer (Freelance) | April 2023 – Present

- Delivered UI/UX and frontend solutions for PropTech, Media, and SaaS clients, achieving 100% on-time delivery through UI enhancements, API integrations, and critical bug fixes.
- Developed interactive UI prototypes for client Proofs of Concept, streamlining stakeholder feedback and reducing development cycles.
- Collaborated with international, cross-functional teams, ensuring clear communication, technical alignment, and frictionless project execution across different time zones and cultures.

Projects

MedX medxsvc.com | React, Zustand, React Hook Form, SignalR, ASP.NET Core

- Architected a healthcare platform streamlining provider orders, and payments while stabilizing legacy codebase to meet critical deadlines.
- Designed and implemented a conditional logic-driven form engine with schema-based validation, reducing service request processing time and minimizing user input errors.
- Integrated real-time notification system with SignalR, enabling instant updates for service authorizations and order status changes.
- Designed comprehensive role-based access controls (RBAC) ensuring PHI data security and regulatory compliance across 5 user types.

Revixir (Discontinued) | Next.js, React, TypeScript, Zustand, Zod, React Hook Form, Laravel

- Developed a centralized provider credentialing system Designed to provide healthcare organizations with a standardized, streamlined credentialing process, enhancing operational efficiency and reducing administrative overhead.
- Engineered a secure multi-tenant authentication system, implementing dynamic token rotation, and subdomain isolation via Next.js middleware and Axios interceptors.
- Optimized application performance with Next.js server components and server-side rendering, reducing load times and improving scalability.

Certifications

- **Harvard CS50x: Introduction to Computer Science** – edX
- **The Frontend Career Path** - Scrimba
- **Responsive Web Design** - freeCodeCamp
- **JavaScript Algorithms and Data Structures** - freeCodeCamp

Education

B.Sc. Mechanical Engineering Alexandria University | 2016 – 2021