

Mohamed Elgedawy

Frontend Developer– React, Next.js, Typescript

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Professional Summary

Frontend Engineer with 4 years of experience building scalable and high-performance web applications using React, Next.js, and Typescript. Skilled in creating responsive user interfaces, optimizing performance, and developing reusable component architectures, experienced in integrating REST APIs with cross-functional teams to deliver reliable, user-focused products

Technical Skills

Frontend: React.js, Next.js, Vue.js, TypeScript, JavaScript (ES6+), React Native (Cli, Expo)

Styling & UI: HTML5, CSS3, Tailwind CSS, Sass, Chacdn/UI, Responsive Design, Accessibility

State & Data Management: Redux Toolkit, Zustand, Tanstack Query, React Hook Form, Zod

Testing: Jest, React Testing Library, Cypress

Backend: Node.js, Express.js, Nest.js, REST APIs, GraphQL

Tools: Git, Docker, CI/CD Pipelines, Linux, Vite, Webpack, agile (Scrum, Kanban), Aws, Vps

Work Experience

Frontend Developer

05/2025 - Present

DomApp | Egypt (Hybrid, Full-time)

- Develop and maintain high-performance dashboards using React, Next.js and Typescript.
- Implement secure authentication flows and integrate REST APIs for efficient data management.
- Optimized Performance and reduced page load time by 35%.

Full stack Developer

12/2024 - 5/2025

Rafeeq Group | Egypt (Hybrid, Full-time)

- Developed Production-level web applications using React, Next.js and Typescript.
- Built responsive e-commerce and corporate platforms.
- Optimized performance, SEO, and user experience across applications.

Frontend Developer

02/2023 - 12/2024

Auvnet | Dubai, UAE (Remote, Part-time)

- Developed modern web applications using React, Next.js and Typescript for scalable production environments.
- Improved application performance, increasing lighthouse score from 72 to 95.
- Reduced frontend bundle size by 25% improving loading speed and overall user experience.

FullStack Developer

07/2022 - 7/2024

DevGlobalLLC | Egypt (Remote, Full-time)

- Developed web applications using React, Next.js and Typescript.
- Build interactive HR systems, email platforms, and ERP/CRM dashboards.
- Integrated REST APIs and implemented efficient client-side and data state management.

Self Employed | worldwide

02/2022 - 9/2025

- Delivered 10+ freelance web projects with high client satisfaction and consistent on time delivery.
- Build modern web applications using React, Next.js and Typescript, improving performance.
- Developed responsive, SEO-friendly websites that helped clients strengthen their online presence

Education

Bachelor of Computer and Information Technology

2020 - 2024

Kafrelshiekh University, Egypt

Projects

Auto Power – Car Dealership & Showcase Platform - Live

Next.js, TypeScript, Tailwind CSS, React Query, Zustand, Zod

- Developed a modern automotive platform showcasing multiple car brands with responsive UI and optimized performance for seamless browsing experience.
- Enhanced user engagement by implementing structured layouts, fast navigation, and SEO-friendly pages to improve visibility and conversion.

RD App – Insurance Management System - Live

Next.js, TypeScript, Tailwind CSS, React Query, Zustand, Zod

- Developed a comprehensive insurance management dashboard with secure authentication and user-friendly interface for agents and customers.
- Built scalable state management and data handling using modern React tools, ensuring efficient performance and seamless user workflows.

Clad Cut – Cladding Fabrication & CNC Automation Platform - Live

Next.js, TypeScript, Tailwind CSS, React Query, Zustand, Zod

- Developed a specialized engineering platform for generating cladding fabrication drawings and CNC files, significantly reducing manual effort and production time.
- Enhanced workflow efficiency by implementing optimized data processing and intuitive UI, minimizing errors, and improving accuracy in industrial operations.