

Moamen Sherif Sadeek

Frontend Software Engineer

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Professional Summary

A Frontend Developer with 3+ years of experience building scalable and responsive web applications using React and Next.js. Specialize in creating user-friendly interfaces, integrating REST APIs, and collaborating with design and backend teams. Skilled in optimizing performance and writing clean, maintainable code, I work with tools like TypeScript and Tailwind CSS to deliver engaging digital products. Experienced in modern web development practices, state management, and building production-ready applications with cross-browser compatibility.

Education

- **Ain Shams University - Faculty of Computer and Information Science** Cairo, Egypt
Bachelor of Computer Science; GPA: 3.52 Sep 2021 - Jul 2025

Experience

- **Parallel** Cairo, Egypt
Frontend Developer Mar 2024 - Present
 - Developed responsive user interfaces and maintained production-grade frontend features using **React.js, Next.js, HTML, and CSS**. Implemented modern web development practices and state management solutions.
 - Improved page load speed by 20% through asset optimization, code splitting, and reducing re-renders, resulting in enhanced user experience and performance metrics.
- **EraaSoft** Cairo, Egypt
Frontend Developer Jun 2023 - Mar 2025
 - Delivered 6+ production-ready applications with 100% cross-browser compatibility and responsive design, improving client satisfaction. Utilized modern JavaScript frameworks and best practices for web development.
 - Collaborated with designers and backend engineers to launch features using **React.js and Bootstrap**. Integrated RESTful APIs and implemented responsive UI components.

Projects

- **Hyundai Middle East & KSA** (*Next.js, TypeScript, SCSS, GSAP*)
 - Engineered a unified digital retail ecosystem across 12 markets, covering the full user journey from model discovery to digital purchase with secure payment gateway integration.
 - Integrated complex distributor APIs for real-time inventory and pricing, and resolved critical client-side issues to sustain high performance during major campaign rollouts.
- **AutoConnect** (*React.js, TypeScript, SCSS, React Query*)
 - Developed a comprehensive admin ecosystem and dashboard to manage vehicle specifications, inventory, and promotional offers for global automotive distributors.
 - Implemented a multi-step orchestration layer for financing applications and order workflows, featuring a unified form engine for regional lead generation.
- **Lexus Kuwait** (*Next.js, TypeScript, GSAP, SCSS*)
 - Engineered a luxury automotive platform for browsing and comparing Lexus models.
 - Implemented dynamic filtering and booking features integrated with backend APIs.
 - Optimized for high performance and seamless experience across desktop and mobile devices.
- **Madinet Masr** (*Next.js, TypeScript, GSAP, SCSS*)
 - Developed a real estate interface for browsing and filtering over 300 properties.
 - Integrated APIs with a responsive layout.
- **Kenaz - Financial Learning Platform** (*React.js, JavaScript, Figma*)
 - Built a course platform serving 1100+ users, with dashboards, quizzes, and a scalable admin panel.
 - Handled routing, form logic, and interactive charts.

Skills

- **Programming Languages:** JavaScript, TypeScript, Scala, C++, C#
- **Web Technologies:** Next.js, React, GSAP, HTML, CSS, SCSS, React Query, Zustand, Redux, Tailwind CSS, React Router, REST APIs, Web APIs
- **Development Tools:** VS Code, Visual Studio, CLion, Git, Postman, Chrome DevTools, Version Control
- **Design Tools:** Figma
- **Operating Systems:** Linux, Windows
- **Additional Skills:** Responsive/Interactive Development, API Integration, Performance Optimization, Cross-browser Compatibility, Agile Methodology, Software Engineering