

Mounir Ahmed Frontend Engineer

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Summary

Detail-oriented and creative Front-End Developer with 3+ years of experience building responsive, accessible, and high-performance web applications. Proficient in HTML5, CSS3, JavaScript (ES6+), and modern frameworks including React.js, Next.js, Redux, and Tailwind CSS. Currently expanding into mobile development with React Native, with hands-on experience building components, managing state using Zustand, and integrating APIs. Skilled in RESTful API integration, component-based architecture, and Agile methodologies. Passionate about writing clean, maintainable code and delivering intuitive user experiences through close collaboration with cross-functional teams

Employment History

Web Developer / Front-End Developer & E-Commerce Theme Developer 03/2026 – 07/2026
codelop

- Develop responsive and user-friendly web interfaces using **HTML, CSS, JavaScript, and modern frontend technologies**.
- Build and customize **e-commerce themes for Zid**, focusing on responsive layouts, usability, performance, and cross-browser compatibility.
- Convert UI/UX designs into pixel-perfect, reusable, and maintainable frontend components.
- Customize and extend Zid storefronts to meet different business and branding requirements.
- Implement interactive UI features and optimize storefronts for **mobile, tablet, and desktop** experiences.
- Troubleshoot and debug frontend issues, ensuring consistent functionality across different devices and browsers.
- Collaborate with designers and other developers to deliver high-quality web and e-commerce solutions.
- Follow frontend development best practices, including clean code, reusable components, responsive design, and performance optimization.

Front-End Developer (React.js / Next.js) 10/2025 – 02/2026
DoosDoos 🔗 Lebanon, Remote

- Developed and maintained a **full-featured car rental platform** enabling users to **browse, book, confirm, and cancel trips**, with separate workflows for **customers and car owners**.
- Implemented **booking lifecycle management** (request → confirmation → active trip → completion/cancellation) with real-time status updates.
- Integrated **secure payment gateways** for trip payments and owner payouts, ensuring reliable transaction handling and clear booking states.
- Added **trip tracking and history features**, allowing users and owners to monitor active trips and review past rentals.
- Developed **in-app chat functionality** between users and car owners to support booking discussions and trip coordination.
- Integrated **10+ REST** endpoints using **React Query**, improving data synchronization, caching efficiency, and overall app reliability.
- Enhanced **SEO and accessibility**, raising Lighthouse scores from **~70 to 90+** across key pages.
- Collaborated closely with **designers and backend engineers**, delivering features **on time in 100% of sprint cycles**.

Frontend Developer | React.js 03/2024 – 05/2025
Smart Sigma 🔗 Cairo, Egypt

- Developed a role-based ERP system used by **500+ users** across multiple departments
- Reduced API-related bugs by **35%** by implementing proper query caching and error handling with React Query
- Built dynamic dashboards and forms handling **100+ daily transactions**
- Improved UI responsiveness, decreasing user-reported issues by **40%**

- Delivered features consistently within Agile sprints, meeting **95%+ sprint goals**

Frontend Developer

Designs4It

02/2022 – 02/2024

United States,

Remote

- Translated **30+ UI/UX designs** into responsive, cross-browser web pages
- Improved page load speed by **~30%** through performance optimizations
- Ensured compatibility across **5+ major browsers**, including legacy support
- Maintained and refactored large codebases, reducing layout bugs by **40%**

React Developer

SurveyExperience

03/2023 – 06/2023

Germany, Remote

- Built **15+ reusable React components**, reducing duplicate code by **50%**
- Contributed to a website builder used to create **dozens of dynamic pages**
- Improved team workflow efficiency by enforcing Git best practices and clean commit history

Education

Bachelor's Degree in Electronic Engineering

Menoufia University

10/2020 – 06/2025

Menoufia, Egypt

- Specialized in automation and control systems, with a strong foundation in industrial electronics, power electronics, electrical power systems, PLC programming, sensors, embedded systems, and industrial automation technologies through hands-on academic projects.

Skills

Frontend Development

HTML5, CSS3, Tailwind CSS, JavaScript, RESTful APIs, React.js, Next.js, Zustand / Redux / ReactQuery, React Native.

Other

Agile / Scrum, Problem Solving, Attention to Detail, Communication Skills, Team Collaboration, Self-Learning, Adaptability

Projects

CoreFit App (Graduation Project)

- Designed and developed a smart playground management system.
- Built an online booking and scheduling platform.
- Integrated the system with ESP32 and Arduino Uno.
- Implemented One-Time Password (OTP) generation for secure playground access.
- Connected hardware and software components to automate gate access.
- Focused on embedded systems integration, IoT communication, and real-time control.

Smart Repairing Area – Elaraby TV Factory

- Developed an IoT-based smart repair solution integrating a mobile application with **Arduino Uno and Bluetooth communication** to monitor TV devices, detect and identify issue types, and transmit diagnostic data to engineers in real time. Designed the solution to improve repair workflow visibility, accelerate troubleshooting, and reduce manual monitoring.

Certificates

• Front End Web Development professional from Udacity [🔗](#)

• React Development Cross-Skilling from Udacity [🔗](#)

• The Ultimate React Course from Udemy [🔗](#)