

Mohamed Shoman

Front-End Developer (React / Next.js)

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SUMMARY

Junior Front-End Developer skilled in React.js, Next.js, and TypeScript, with 1+ years of experience delivering responsive, production-ready interfaces. Specializes in performant, accessible UIs, modern state management, and reliable REST API integration within Agile teams.

WORK EXPERIENCE

Software Engineer Trainee

ITI – Advanced Frontend Web Development Intern | Jun 2022 – Aug 2022

- Deepened JavaScript proficiency and OOP fundamentals, leveraging ES6+ (modules, destructuring, classes, async patterns) to write clean, scalable code.
- Delivered responsive, mobile-first UIs using Sass and Bootstrap, with a strong focus on maintainable styling and cross-device consistency.
- Integrated RESTful APIs using Axios and worked with Git/GitHub in a team workflow (branching, pull requests, code reviews) to ship tasks reliably.

Software Engineer Intern

Orange Digital Center Egypt | Oct 2022 – Nov 2022

- Built end-to-end web features using JavaScript, React, and Node.js, focusing on clean, modular UI and maintainable code.
 - Integrated RESTful APIs and improved usability through responsive design and performance-minded implementation.
 - Collaborated in Agile team sprints, strengthening debugging, problem-solving, and code review practices.
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PROJECTS

Faster Education Platform 🔗

- Built and deployed a responsive education platform enabling structured teacher–student communication and course delivery in production.
- Designed core UX flows for course browsing, content viewing, and user interactions, including a video-based learning experience to boost engagement.
- Implemented secure authentication with role-based access (Student/Teacher/Admin) and a controlled teacher signup and approval process.
- Optimized frontend performance and reliability to ensure fast, stable usage for live users.

E-Commerce Web Application – Mare Boutique 🔗

- Owned the end-to-end frontend of Mare Boutique using Next.js, delivering a responsive e-commerce app.
 - Built the storefront and Admin dashboard UI to manage products, categories, inventory, and users.
 - Implemented secure authentication, role-based access, and protected routes (Admin/User), integrating with a Node.js REST API.
 - Delivered core shopping features (search, filters, cart, checkout) and InstaPay QR payments, using reusable Tailwind CSS components for consistent, fast development.
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TECHNICAL SKILLS

- Languages & Frameworks: JavaScript (ES6+), TypeScript, React.js, Next.js, HTML5, CSS3
 - UI/UX & Styling: Tailwind CSS, Bootstrap, Responsive Design, Component-Based Architecture
 - State Management: Redux, Redux Toolkit, React Context API
 - APIs & Tools: RESTful APIs, Firebase, OneSignal, Axios, Git, GitHub, Chrome Developer Tools
 - Soft Skills: Problem Solving, Team Collaboration, Agile Methodologies, Continuous Learning
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EDUCATION

Bachelor of Computer Science

June 2019 - June 2023

Faculty of Computer Science and Information Systems, Suez Canal University

- Relevant coursework in Programming and Educational Technology