Ehab Waleed Zakout

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Summary

I am a junior frontend developer with a strong foundation in JavaScript, specializing in React and Next.js with typescript. I also have experience with Node.js and am currently learning backend development using Node.js to become a full-stack developer.

Previously, I worked as an industrial engineer for over 7 years in multiple roles, gaining extensive experience in task management, quality control, workflow optimization, project scheduling, and delivery planning.

After the war in Gaza, I lost everything and made the decision to restart my career in software development. Since then, I have built several web applications, focusing on clean, readable, and reusable code, state management, and performance optimization.

Technical Skills

- Frontend: HTML, CSS, JavaScript, TypeScript, SASS, Tailwind, Bootstrap, React.js, Next.js, Redux, React Query, React Router, Material UI, Shadon UI
- Form Handling: React Hook Form, Formik, Validation (Yup, Zod), Authentication
- Tools: Git & GitHub, Agile, Microsoft Office
- Others: C++, Basic Python, Responsive Design, Lazy Loading, i18n (Next-Intl), Next Auth

Soft Skills

- Problem Solving
- Attention to Detail
- Communication

- Team Collaboration
- Time Management

Projects

Elevate Exam Web App – *Next.js, TypeScript*

- Built a programming exam platform using Next.js App Router, server actions, and route handlers.
- Implemented secure authentication, form validation,
- Integrated libraries like React Hook Form, Zod, Shadon, and NextAuth.

Kanban Board – React, Vite, TypeScript

- Created a drag-and-drop task management system.
- Persisted data using local storage.
- Fully responsive design optimized for mobile and desktop.

Fresh Cart (E-commerce App) – React, Vite, JavaScript

- Built a full e-commerce experience: cart, wishlist, authentication, and payments via Stripe and Cash.
- Used Context API for state management and optimized with React Query.
- Applied libraries: React Router Dom, Axios, JWT Decode, Helmet, Formic, Swiper.

Education

Bachelor's Degree in Industrial Engineering

Islamic University of Gaza – 2011–2016

Courses & Training

- May 2025 Advanced Frontend Developer Elevate Academy
- **Dec 2024** Frontend Development (Node.js) Route Academy
- July 2024 Fundamentals of Programming with C++ Gaza Sky Geeks
- Ongoing Backend Development with Node.js Route Academy

Languages

- Arabic: Native - English: Very Good