# Mohamed Fawzzi

### **Front End Developer**

Egypt, Mansoura | mohamedfawzzimohamed@gmail.com | +201094355330

Portfolio | LinkedIn | Github

# Summary

Front-End Developer with **1 year of experience** building responsive, high-performance web applications using React.js and Next.js. Proficient in RESTful APIs and managing state with Redux Toolkit, React Query, and the Context API. Skilled in writing clean, accessible, and maintainable code. Focused on performance and modern UI/UX best practices.

# **Work Experience**

### Freelance React.js Developer

Mar 2024 - Present

- Developed responsive, multilingual, and SEO-friendly web applications for clients across sectors such as education and trading.
- Led full-cycle development from planning to deployment with a strong focus on performance, accessibility, and modern UI/UX standards.

#### Recent Work:

#### mahmoud-ebrahim-elazony.tech - E-learning Platform

- Developed a comprehensive e-learning platform for online exams and student assessments.
- Implemented a secure authentication system with unique student access codes.
- Built a fully functional admin dashboard for managing exams and student data.
- Technologies: React.js, React Router DOM, Axios, Formik, Yup, Bootstrap, Framer Motion

#### e4traders.com - Trading Education Platform

- Developed a secure trading education platform delivering encrypted, protected video.
- Implemented Google login, content unlocking based on invite count, and Stripe payment.
- Built an admin dashboard for course and content management.
- Technologies: React.js, Tailwind CSS, Axios, React Router DOM, Formik, Yup, HLS.js, Stripe

# **Projects**

#### **ShopiQ – E-commerce Platform**

- Developed a full-featured e-commerce platform powered by a real API.
- Implemented user authentication including login, registration, and password recovery via email.
- Built essential features: product browsing, wishlist, shopping cart, and secure Stripe payments.
- Technologies: React.js, Bootstrap, React Router DOM, Axios, Context API, React Query

#### Streamo - Movie Discovery App

- Developed a modern movie and TV show platform powered by the TMDB API.
- Implemented search, filtering, dynamic routing, and trailer previews in a responsive UI.
- Built with efficient state management for a smooth user experience.
- Technologies: React.js, Bootstrap, React Router DOM, Axios, Context API, React Query, Swiper

Live: Demo | Code

Live: Demo | Code

# Fast Food TNC - Meal Discovery App

• Developed a responsive food app to explore meals, area, and category with rating insights.

Live: Demo | Code

- Users can view full recipes with ingredients, preparation steps, and cooking instructions.
- Each meal includes a video guide for easy and engaging cooking.
- Technologies: Next.js, Tailwind CSS, Lucide-react

# **Technical skills**

Languages & Markup: HTML5, CSS3, JavaScript (ES6), TypeScript

Frameworks & Libraries: React.js, Next.js, Redux Toolkit, React Query, Context API

Styling & Animation: Tailwind CSS, Bootstrap, Framer Motion

APIs & Integration: Axios, RESTful APIs, Postman

Version Control & Tools: Git, GitHub, Chrome DevTools, VS Code

# **Education**

# **Bachelor's Degree in Computer Science**

High Institutes at 6 October, Egypt — Graduated: Aug 2023.

# **Diploma in Front-End Web Development**

Route Academy — Completed: March 2024 (Duration: 5 Months).

# Languages

Arabic: Native English: Professional working proficiency