Mahmoud Mohamed

FRONTEND ENGINEER

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Objective

Front-end developer with a degree in Computers and Artificial Intelligence, plus one year of startup experience. Specializing in React and Next.js, I create responsive, high-performance web applications that drive user engagement and business growth.

what I offer: - Expertise in React, Next.js, and modern front-end technologies - Rapid development of user-friendly, scalable web solutions - Ability to balance technical excellence with business objectives - Collaborative approach, thriving in fast-paced environments Committed to delivering innovative web experiences that exceed expectations and propel digital success.

Experience

Junior Software Engineer at direct-rent

2023 - the current

- 1- Working as front-end engineer to Working Convert UI from Figma to code by using front-end frameworks like React Nextjs.
- 2- Integrate with backend APIs
- 3- Enhance web performance and maintain clean code
- 4- Work with UX/UI designers and software development teams to achieve desired designs and functionality.

WEB DEVELOPER AT CODSOFT

2023/9 - 2023/10

- 1- Translated UI/UX designs into code using HTML, CSS, JavaScript, and React.
- 2- Improve user experience ensuring smooth interaction and ease of use.
- 3- Developing databases using MongoDB and creating APIs using node js and express to connect with the front end.

Education

SOHAG UNIVERSITY - (IT)

2019-2023

- Bachelor's Degree in Computers and Artificial Intelligence
- Department: Information Technology
- Grade:very good

Projects

1. Watch Store (under prepare)

An e-commerce website for watch sales built with Next.js (App Router) and Redux for state management, using TypeScript for reliability. Integrated Cloudinary for image hosting, Stripe for payments and other option, and next-intl for multilingual support. Developed an advanced control panel for managing users, orders, products, and categories, along with user-specific search history and cart handling on the front end. You can see from here

2- El-Barka Market

An e-commerce website for vegetable and fruits product sales built with Next.js (App Router) and zustand for state management, using TypeScript for reliability. Integrated Cloudinary for image hosting, Stripe for payments, and other option. Developed an advanced control panel for managing users, orders, products, and categories, etc You can see from here

3- Tazkarty

My graduate project

Developed a full-featured ticket booking website independently using the MERN stack (React.js, MUI, Node.js, Express.js, and MongoDB). Managed all phases of development, from front-end design to back-end setup, ensuring seamless user interactions and secure data handling. You can see from <u>here</u>

Skills & abilities

HTML/HTML5 - CSS/CSS3/SASS - JavaScript/ES6 - Redux - React.js - Next.js - TypeScript Node.js Express.js - MongoDB - Material UI - Tailwind CSS - Bootstrap - Axios - Formik - Agile methodologies - React Query

Soft Skills

Solving problems - Communication skills - Team work - creativity and innovation - Planning and organizing - Quick learning.

LANGUAGES

- Arabic:Mother Tongue
- English: Very Good