Mohammed El Saeed

Portfolio

https://github.com/moSaeed15

https://www.linkedin.com/in/mohammed-el-saeed/

✓ Mohammed.elsaeed1@gmail.com

a Cairo, Egypt

% +20 1558201411

Summary

I am a passionate **Frontend Engineer** with over a year of experience, specializing in building user-facing applications using **React** and **TypeScript** having developed a diverse range of projects, including dashboards, property management systems, and landing pages. With experience in integrating frontend components with backend APIs and writing **automated tests** to ensure code quality. Confident in my willingness and desire to learn, I am eager to transition into **full-stack engineering** to broaden my expertise across the development stack.

Skills

HTML, CSS, JavaScript, React, TypeScript, Next.js, Figma, SASS, Git, Jest, Unit Testing.

Work Experience

Zinad IT - Junior Full Stack React Engineer (Remote/Part-Time)

08/2023-01/2024

- Built a cybersecurity report generation website with a React frontend, a Laravel backend, github for version control and used vitest for automatic unit tests.
- Created 5+ interactive pages with table views for displaying data, allowing users to update or add entries via forms with integrated validation.
- Developed backend endpoints for CRUD operations, implementing robust validation logic and managing data storage using an SQL database.

Link Development - Frontend Developer Intern

08/2023 - 09/2023

- Collaborated within an agile team to develop and enhance a website using HTML, CSS, and React from an Adobe XD design.
- Communicated with team members to integrate various components and successfully delivered results.

PROJECTS

Dashboard for Game Data:

- Built a Next.js dashboard with Tailwind CSS, featuring user authentication via credentials and Google OAuth and integrated Firebase for data rendering and a data filtering system.
- Utilized TypeScript and React hooks for efficient data management and reduced repetition.
- Crafted a demo page to allow unauthorized users to test and explore the website's functionality.

Portfolio Website:

- Designed a portfolio website using Next.js, TypeScript, and Tailwind CSS to showcase my experience and projects in an interactive format, and achieving a perfect SEO score of 100.
- Implemented a modal component using React Portal, allowing it to be dynamically rendered at the desired location.

Event booking/creation website:

- Led a 5-member team to develop a React-based website with Google and Facebook authentication for user sign-up/login.
- Collaborated on backend integration, conducted automated tests, and managed version control on GitHub.

Property Management Website Project (Freelance):

- Created a React website enabling property owners to manage diverse properties.
- Created complex form handling, a calendar system for booking management, and designed an admin dashboard with property insights.
- Communicated effectively with the backend developer and achieved at least 30% higher efficiency in the speed and quality of integration.

EDUCATION

Cairo University Biomedical Engineer Graduation June 2024

Studied Data Structures and Algorithms, Database Systems, Distributed Systems, and OOP.