Mohammed El Saeed

☑ Mohammed.elsaeed1@gmail.com

 <u>GitHub</u> <u>Linkedin</u>

& +201558201411

Summary

I am a passionate **Frontend Engineer** with over 1 year of working experience. I excel in creating user facing applications using **React** and **Typescript** to create excellent user experiences, I have a strong understanding of modern web development practices with a proactive, and a results-oriented mindset. My skills include writing **automated tests** for code quality, integrating frontend components with backend APIs for efficient data handling. I am also passionate about staying at the forefront of industry trends and actively pursue learning new technologies and tools. I am particularly interested in expanding my skills to transition into full-stack engineering, enhancing my proficiency 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 Engineer (Remote/Part-Time)

08/2023-01/2024

- Developed a cybersecurity report generation website utilizing React for the frontend and Laravel for the backend. Resulting in a 30% reduction in report generation time.
- Created 5+ interactive pages featuring table views for displaying data with options for updating or adding new entries via forms. Implemented form validation to enhance user experience and ensure data integrity.
- Developed backend endpoints to handle CRUD operations for various entities such as Clients, Reports, and
 Methodologies. Implemented robust validation logic and managed data storage using an SQL database.
- Collaborated with the team to integrate the project and used github for version control.

Link Development - Frontend Developer Intern

08/2023 - 09/2023

PROJECTS

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. Implemented dynamic event filtering and a creator view for easy event management.
- Collaborated on backend integration, conducted unit testing, and managed version control on GitHub.

Dashboard for Game Data:

- Developed a Next.js dashboard with Tailwind CSS, featuring user authentication via credentials and Google
 OAuth. Utilized TypeScript and React hooks for efficient data management and reduced repetition.
- Integrated Firebase for dynamic data rendering and implemented a versatile data filtering system.

Property Management Website Project (Freelance):

- Created a React website enabling property owners to manage diverse properties. Implemented complex form handling and a calendar system for booking management.
- Designed an admin dashboard with property insights, approval systems, and multilingual support.

EDUCATION

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