Mahmoud Mostafa

Frontend Developer

El-Shiekh Zayed, Giza, Egypt +20 112 2164 369 Email, LinkedIn, GitHub, Portfolio

EDUCATION

Aug 2018- May 2022

Bachelor of Electrical Power and Machines Engineering - Helwan University

General Cumulative Grade: Good (72.4%)

Graduation project grade: A+

EXPERIENCE

Nov 2024-Present

Route Academy - Trainee

- Experience in responsive web design and mobile-first development
- Proficient in JavaScript, ES6, HTML5, and CSS3
- Strong understanding of React.js and its core principles
- Hands-on experience with state management using Redux or Context $\ensuremath{\mathsf{API}}$
- Skilled in RESTful API integration and asynchronous programming
- Completed +16 projects

June 2024-Nov 2024

Digital Egypt Pioneers Initiative - DEPI | Trainee

- Introduction to Web Development with HTML, CSS, JavaScript.
- Getting Started with Git and GitHub.
- Developing Front-End Apps with React.
- Full Stack Web Development Project using React & Supabase.

SKILLS

Technical Skills: React.js, Redux, Context API, Hooks, React Router, Styled Components, CSS Modules, SASS, Bootstrap, Material UI, HTML5, CSS3 JavaScript (ES6+), Firebase, Performance optimization, Tailwind, Responsive Design, UX/UI Design, Figma, Version Control: Git, GitHub

Soft Skills: Problem-solving, Leadership, Time Management, Collaboration, Communication, Adaptability, Flexibility.

PROJECTS

DOCTOR APPOINTMENT APP

¿ Live Demo

collaborated with a team of 6 engineers to build Shifaa platform that deals with the issue of managing and booking appointments according to user's choice/necessity

Technologies Used: React, Supabase, Tailwind CSS, Joi, Axios, Toast, React Router, Context API, JWT Decode

TODO LIST APP

Developed a secure and interactive Todo-list application using React.js and Firebase, with features like user authentication and real-time database integration for efficient task management.

Technologies Used: React, MUI, Custom Hooks, React Helmet, react i18next, React Loading, Firebase (Realtime Database, Authentication, Hosting).