

# Mahmoud Mostafa

## Frontend Developer

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### EDUCATION

Aug 2018-  
May 2022

**Bachelor of Electrical Power and Machines Engineering - Helwan University**

General Cumulative Grade: Good (72.4%)

Graduation project grade: A+

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### PROJECTS

#### SHIFAA - DOCTOR APPOINTMENT APP

 [Live Link](#)

Shifaa is a web-based system that deals with the issue of managing and booking appointments according to user's choice/necessity. Patients can select doctors based on their medical needs and they can look at their details and reviews to learn more. Hence this project offers an effective solution where users can view various booking slots available and select the preferred date and time. This reduces physical waiting time and not only saves time for the users.

##### Technologies Used:

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

#### TODOLIST APP

 [Live Link](#)

The Todo-list Application is a robust task management tool built with React.js and integrated with Firebase for authentication and database services. This application ensures a secure and personalized experience, requiring users to sign in or sign up to access their tasks. It's designed to help users efficiently manage their daily responsibilities with a range of interactive features

##### Technologies Used:

React, Mui, Custom Hooks, React Helmet, React i18next, React Loading, firebase (Real-time Database, Authentication, Hosting) and Vercel for deployment.

#### ADMIN DASHBOARD APP

 [Live Link](#)

Admin Dashboard website is a front-end application built using React with Vite as the bundler. It incorporates Material UI for components, offering a sleek and modern user interface. This dashboard simplifies data handling while offering flexibility and scalability, streamline user management and data administration tasks. In addition to that dynamic table and charts views, and filtering options, this dashboard is an essential tool for efficient resource management Furthermore

##### Technologies Used:

React, Vite, Mui, React Router DOM, React Hook Form, Nivo, FullCalendar, Firebase for deployment.

### STETHO Hotel, (Hotel Template Website)

 [Live Link](#)

The Hotel Template Website is a sleek and modern template for hotel websites, featuring essential functionalities such as room listings, reservation booking, and contact information.

#### Technologies Used:

HTML5, CSS3, JavaScript, React.js, Node.js, Netlify, SEO Optimization, Responsive Design

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### SKILLS & ABILITIES

**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, Critical Thinking, Adaptability, Flexibility management, Attention to detail, Teamwork, Team collaboration, Leadership, Mentorship, Empathy, Open-mindedness, Prioritization, Resilience, Self-motivation, Excellent communication, Stakeholder management, Conflict resolution, Decision-making,

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### INTERNSHIPS & COURSES

#### JavaScript | Online Course

- +20 Hours of course content.
- Learning the fundamentals of language and did a lot of challenges during the course.
- Recognized about Numbers and Data, Arrays, DOM, BOM, OPP, ES6 and Local Storage, API's, JSON

#### Digital Egypt Pioneers Initiative – DEPI | React Web Developer Track

- +159 Hours of course content
- 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.

#### React | Online Course

- +5 levels of course content.
- into to react and learning react components and props, react router, react helmet, react Hooks, react context, PWA.
- learning MUI and did **+2** project for practice.
- Learning Redux Toolkit and did a small online store.
- Learning firebase and did Todo App with Authentication and Hosting.