# **Fady Alamir**

## **Frontend Developer (React)**

#### **PROFILE**

Experienced Frontend Developer specializing in React, with a proven track record of developing responsive and intuitive web applications. Proficient in JavaScript, HTML, and CSS, with a strong emphasis on writing clean, efficient, and maintainable code. Expertise in state management, component-based architecture, and seamless integration of RESTful APIs. Skilled in performance optimization and ensuring cross-browser compatibility. Dedicated to crafting exceptional user experiences through innovative and user-centric design.

### **PROJECTS**

### QuantAxis - HTML, CSS

- Designed and implemented a responsive web template using HTML and CSS, which contributed to a 30% boost in user engagement.
- Achieved 100% cross-browser compatibility, ensuring a consistent experience across all major browsers.
- Improved user experience by integrating dynamic functionality and smooth transitions, leading to a 15% reduction in bounce rate.

### **Bondi Landing Page - HTML, CSS, Bootstrap**

- Created the Bondi Template using HTML, CSS, and Bootstrap, which resulted in a 20% increase in conversion rates.
- Delivered 95% user satisfaction across both mobile and desktop devices by ensuring seamless cross-device compatibility.
- Optimized visual appeal and functionality, reducing page load time by 25%.

### **Codelander Landing Page - HTML, Tailwind**

- Built the Appexy Landing Page using HTML and Tailwind CSS, achieving a 40% improvement in load time compared to the previous design.
- Ensured seamless responsiveness, driving a 30% increase in mobile user engagement.
- Enhanced user experience through interactive elements, resulting in a 15% longer average session duration.

## **CRUD Application - HTML, CSS, JavaScript**

- Engineered a CRUD Application using HTML, CSS, and JavaScript, improving data processing efficiency by 25%.
- Streamlined CRUD operations, reducing user task completion time by 20%.
- Enhanced user experience with real-time data manipulation, achieving a 30% increase in user satisfaction.

# **Another Projects** - (GitHub)

### **CERTIFICATION**

# CS50's Introduction to Computer Science

Feb 2023 - Jul 2023

### **Harvard University**

- Technologies: C, Python, SQL, Flask, HTML, CSS, JavaScript
- Concepts: Algorithms, Data Structures, Memory Management, Web Development, Database Design

## **EDUCATION**

## Bachelor's Degree in Agriculture Engineering (Benha University)

Sep 2021 - Jul 2025

Relevant Coursework: Soil Science, Crop Management, Irrigation Systems.

# SKILLS

**Programming Languages:** C++, HTML, CSS, JavaScript, TypeScript, Sass **Frameworks & Libraries:** Bootstrap, Tailwind, React, Redux, NextJS

**Developer Tools:** VS Code, Visual Studio, Figma, Postman

Soft Skills: Problem-Solving, Communication Skills, Time Management, Creativity, Critical Thinking

Other Skills: Git, GitHub, Cmder

### **LANGUAGES**

Arabic (Native), English (Very Good)