# Abdulrahman Ahmed Hassan

Front-End Developer

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Portfolio GitHub LinkedIn

## **Objective**

Front-End Developer (React.js) seeking an internship to apply skills in building scalable, accessible, and high-performance web applications while continuously learning and improving in software engineering fundamentals.

## **Technical Skills**

Languages & Frameworks: HTML, CSS, JavaScript, TypeScript, React.js

Styling: Tailwind CSS, Bootstrap CSS

Workflow & Tools: Git, GitHub, Responsive Design, Component Architecture

#### **Currently Learning**

SOLID Principles, Design Patterns, Data Structures & Algorithms, Figma

#### **Work Experience**

**Self-Training Front-End Developer** – May 2024 – Present • Practiced building responsive web apps using React.js, TypeScript, Tailwind CSS, and Bootstrap. • Optimized performance with techniques like code-splitting and lazy loading, improving Lighthouse performance scores by 30%+, leading to faster load times and smoother user experience.

- Enhanced accessibility using semantic HTML and ARIA roles, aligning with WCAG guidelines and improving usability for all users.
- Developed reusable components to practice scalability and clean architecture.
- Simulated real-world workflows from requirement gathering to delivering pixel-perfect UIs.
- Applied version control best practices using Git & GitHub.
- Focused on simulating real-world scenarios to be internship-ready.

## **Projects**

**Portfolio Website** – <u>Live Demo</u>: Showcased personal projects and front-end skills. Tools: HTML, CSS, JavaScript

**McDonald's Web App** – <u>Live Demo</u>: Implemented advanced state management, routing, and SEO optimization with reusable UI components, demonstrating ability to build complex and scalable applications.

Tools: HTML, JavaScript, React.js, Tailwind CSS, React Router, Context API, Helmet

**TechNet Store Web App** – <u>Live Demo</u>: Designed and built a responsive e-commerce UI with focus on user experience, simulating real-world e-commerce scenarios.

Tools: HTML, CSS, JavaScript

**Password Generator App** – <u>Live Demo</u>: Created a utility app for generating secure random passwords, improving awareness of web security basics.

Tools: HTML, CSS, JavaScript

# **Soft Skills**

Problem Solving, Self Learner, Ambitious, Critical Thinking, Communication Skills, Time Management, Team Collaboration, Attention to Detail

## **Education**

Bachelor of Science in Agricultural Engineering – Kafr El-Sheikh University, 2023

## **Languages**

Arabic – Native English – Intermediate (B1)