

# Amr Mousa Sayed Rashed

## Frontend Developer | React.js

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## SUMMARY

Front-End Developer with experience in building and maintaining responsive websites and applications using React.js Proficient in creating reusable components, managing state and props, and optimizing performance with the Virtual DOM. Skilled in using modern web development tools and technologies such as HTML, CSS, JavaScript , Git , Github and GitLab.

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## Skills

- **Frameworks:** React.js (Hooks, Context API, Redux Toolkit), Ionic, Bootstrap, Tailwind CSS
- **Programming Languages:** C++ (Fundamentals, OOP, Data Structures & Algorithms), Python (Fundamentals, OOP), JavaScript (ES6+), HTML5, CSS3
- **UI/UX Design:** Responsive Design, Flexbox, CSS Grid, CSS Animations
- **Tools & Package Managers:** Git, GitHub, NPM
- **Deployment Platforms:** Vercel, GitHub Pages
- **Core Concepts:** Object-Oriented Programming (OOP), Component-Based Development, API Integration
- **Performance Optimization:** Lazy Loading, Code Splitting, Image Optimization
- **Soft Skills:** Collaboration, Adaptability, Problem-Solving, Communication, Self-Learning, Time Management

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## Education

**Frontend Development Diploma** | Route (Feb 2024 – Sep 2024)

○ Courses: HTML5, CSS3, JavaScript, Bootstrap, Tailwind. ○ **Graduation**

**Project:** E-commerce Web Application.

**Start study Computer science** | Modern University for Technology and Information, Department of Computer

**Computer Science** 2024 GPA(3.511)

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## Projects

- Developed **5+ web applications**, showcasing exceptional design, functionality, and responsiveness.
- Delivered performance-optimized solutions with a seamless user experience, emphasizing continuous self-learning and staying updated with the latest frontend technologies.

**1. E-Commerce App** ○ Developed a responsive eCommerce application using React.js and Tailwind CSS. The app features product listings, a shopping cart, and a checkout process. Implemented user authentication, dynamic data handling, and a responsive design to ensure a seamless user experience across various devices. Utilized modern web development practices to create a secure and efficient application.

- View Demo: [ecommerce-app-mauve-one.vercel.app](https://ecommerce-app-mauve-one.vercel.app)

### 2. Weather App

- Developed a responsive weather application using HTML, CSS, JavaScript, and Bootstrap. The app fetches real-time weather data from an API and displays current weather conditions, forecasts, and other relevant information in a user-friendly interface.
- **View Demo:** [Weather App](#)

### 3. Login System App

- Created a basic login and registration system using HTML, CSS, and JavaScript. It allows users to sign up, log in, and store their info using the browser's local Storage. Designed with a clean and responsive layout.
- **View Demo:** [Login System](#)

**4. Bookmark Manager App** ○ Created a tool for managing and saving bookmarks with a clean and intuitive UI. ○ Implemented CRUD operations using local storage.

- **View Demo:** [Bookmark](#)

### 5. Quotes App

- Built a web app using HTML, CSS, and JavaScript that displays random quotes. Users can generate new quotes with a button click. Clean design and responsive layout.
- **View Demo:** [Quotes App](#)

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## Languages

- **Arabic:** Native ○
- English:** Conversational