Omar Ahmed

Front end developer

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SUMMARY

Experienced Front-End Developer specializing in **React.js**, **Redux**, **Node.js**, and **API Integration**. Skilled in creating **dynamic**, **responsive**, and **user-centric web applications**. Passionate about optimizing performance, implementing best practices, and working in agile environments to deliver high-quality web solutions.

PROJECTS

Adidas E-commerce Website
Technologies Used: HTML, CSS

- Developed a fully responsive e-commerce website using HTML, CSS, and JavaScript, with interactive product carousels and dynamic product listings. Improved user experience and engagement by 30%, focusing on UI/UX best practices.
- Integrated React.js to enhance UI interactivity, resulting in a smoother and faster shopping experience, reducing page load time by 20%.

Product Dashboard ([Git Hup Link](#)**)**
Technologies Used: HTML, CSS, JavaScript

- Built a real-time product management dashboard with data visualization and mobile-responsive design, improving product tracking efficiency by 25% and reducing task completion time by 15%.
- Integrated RESTful APIs, cutting down data fetching time by 30% and enhancing the workflow efficiency of users.

Cyborg – Gaming Website ([Git Hup Link](#)**)**
Technologies Used: HTML, CSS, JavaScript

- Created a dynamic gaming website with interactive features such as game reviews, forums, and ratings, increasing user engagement by 40% and boosting site traffic by 50% within 3 months.
- Increased site traffic by 40% within 3 months by enhancing user engagement, incorporating interactive content, and improving SEO practices.

EcoSite – Environmental Awareness Website ([Git Hup Link](#)**)**
Technologies Used: HTML, CSS

- Developed an interactive website focused on sustainability, with animations and educational content, increasing user retention by 25%.

- Optimized performance and user engagement, leading to a 25% increase in user retention and a 15% increase in the average session duration.

EDUCATION

Al Safwa High Institute of Engineering - *Cairo,*

Computer Engineering – Sep 2022 – Sep 2026

DEPI – *Cairo,*

Front end development – Oct 2024 - Jul 2025

SKILLS

- **Languages & Technologies**: Proficient in front-end technologies including HTML5, CSS3, JavaScript, React.js, Node.js, Redux, RESTful APIs, and Graph QL. Experienced with state management using Redux, Context API, and use Reducer.
- **Design & UX**: UI/UX design, responsive design, mobile-first design, user-centered interfaces
- **Performance Optimization**: Optimizing website speed and performance, including techniques such as lazy loading, image optimization, and responsive design to ensure fast load times across all devices.
- **Version Control & Collaboration**: GIT, Agile methodologies, cross-functional teamwork
- **Web Animations**: CSS transitions, JavaScript animations, interactive design
- **Cross-Browser Compatibility**: Browser testing (Browser Stack), consistent performance

VOLUNTEER EXPERIENCE

Egypt Digital Generations Initiative – Graduation Ceremony– Cairo, Egypt | Dec 2024

- **Led a team of 5 members** in project management and event coordination for a graduation ceremony. Delegated tasks, ensured smooth execution, and demonstrated leadership and time management skills.
- **Effectively communicated** with participants to ensure seamless event coordination, fostering a well-organized environment.
- **Managed time and resources** to ensure timely task delivery, contributing to the event's success and professionalism.
- **Addressed unexpected challenges** during the event, demonstrating adaptability and quick problem-solving skills.

AWARDS AND HONORS

- **Best Project of the Semester Award** – Cairo, Egypt | June 2024
  Awarded for innovative design and exceptional security features in the **Bank System** project, developed in C++ for a university competition.
- **Certificate of Recognition** – Ministry of Communications, Cairo, Egypt | October 2024
  Recognized for exceptional leadership as team leader during the Pioneers Egypt Digital Leaders graduation ceremony, awarded by the Minister of Communications for contributions to the event's success.