Mohamed Wahed Ramadan

Front-End Developer | React.js

Address: Cairo ,Egypt | Email: mohamed.wahed.work@gmail.com | phone: 01123002663 LinkedIn: Mohamed-Wahed-Ramadan | Military service: completed

Professional Summary

Detail-oriented and creative Front-End Developer with a solid foundation in communication engineering and a strong passion for building modern, user-centric web applications. Proficient in HTML5, CSS3, JavaScript, and React.js with hands-on experience developing responsive interfaces and dynamic components. Committed to continuous learning and delivering high-quality solutions in collaborative team environments.

Education

The Higher Institute of Engineering & Technology – Luxor (2018 - 2023)

Bachelor's in Communications & Electronics Grade: Very Good

Graduation Project: ROV (Remotely Operated Underwater Vehicle) Grade: Excellent

- Designed and developed a functional prototype of a Remotely Operated Underwater Vehicle (ROV) capable of performing tasks in submerged environments.
- The project demonstrated knowledge of embedded systems, sensor interfacing, and remote control technologies, bridging engineering principles with real-world problem-solving applications.

Internships

Front-End Developer Intern

(March 2025 – May 2025)

The Egyptian Technological Committee for Programmers

- Collaborated with a team to improve UI/UX and implement interactive components
- Developed responsive websites using HTML5, CSS3, Bootstrap, JavaScript, React.js, Redux.

Skills

 Tailwind 	 OOP
 Bootstrap 	• C++
• React.js	 Git &Github
• Redux.js	 Adobe Photoshop
 React Three Fiber 	Firebase
 Media Queries 	
 Teamwork 	 Reading
 Problem Solving 	 Adaptability
	 Bootstrap React.js Redux.js React Three Fiber Media Queries Teamwork

Projects

Menu restaurant: Designed and developed a full-featured restaurant website where customers can log in

Browse all menu sections with a clean and organized layout, select quantities, add items to their
favorites for easier future orders, and manage their entire shopping process—including adding,
removing items, and viewing detailed pricing in real time.

- The platform also includes an admin dashboard for the restaurant owner, allowing full control over all products: adding, editing, or deleting items, including detailed descriptions—all through a secure personal account, enabling high flexibility and real-time updates.
- After completing an order, the system automatically sends a detailed invoice via email to both the customer and the restaurant owner. The invoice includes order details and customer information (name, phone, address, and email) to ensure smooth and effective communication.
- Built with HTML, CSS, Bootstrap, JavaScript, and EmailJS.

The Market: An interactive and fully responsive supermarket website.

- Developed a full-featured e-commerce website that allows users to register, browse products, and manage their shopping cart with add and remove functionalities. Designed for optimal performance across all devices using responsive web design principles.
- To create a seamless and dynamic user experience. The project emphasizes clean UI, reusable components, and real-time cart updates to simulate a real-world shopping experience.
- Implemented lazy loading for images and components to optimize page speed and reduce initial load time.
- Built with HTML, CSS, Bootstrap, JavaScrip.

RUNHILL: Architectural Company Website

- Designed a modern, responsive website for an architectural firm, featuring a clean layout and a dedicated news section to showcase company updates. Ensured full compatibility across all screen sizes.
- Focused on creating an intuitive user interface that reflects the company's brand identity while maintaining high performance and accessibility standards.
- Built with HTML, CSS, Bootstrap, JavaScript.

<u>Ultra Profile:</u> Responsive personal webpage design

- Created a sleek and responsive personal portfolio template designed to adapt seamlessly across all screen sizes.
- To build a visually appealing layout suitable for showcasing individual profiles, skills, and contact
 information. Focused on clean design principles, responsive behavior, and ease of customization for
 future use.
- Built with HTML, CSS, Bootstrap.

Extracurricular Activities:

ICPC: Competitive Programming

(April 2020 - July 2022)

- Enhanced logical thinking and problem-solving skills.
- Solved +250 algorithmic problems on online judges like Codeforces. Visit my account

Certificates

- ECPC Egyptian Collegiate Programming
- CCNA (Cisco Certified Network Associate)
- Graduation certificate

- Frontend Development diploma
- Certificate of honor from military service

Languages

- Arabic (Native)
- English (B2)