Merihan Wahed

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FRONT-END DEVELOPER

Responsive Design | JavaScript Frameworks | UI/UX Optimization | Cross-Browser Compatibility

Results-driven Frontend Developer with expertise in HTML, CSS, JavaScript, React.js, and Angular. Certified by IBM and trained through DEPI, with a strong focus on building responsive, user-friendly web applications. Experienced in API integration, optimizing user experience, and mentoring students. Seeking to apply my skills and creativity to innovative projects in a dynamic tech environment.

EDUCATION

Beni-Suef University – Egypt   *Oct 2021 – July 2025*
Bachelor of Information Technology
- GPA: 4.5/5

EXPERIENCE

Software Development Engineer   *Sept 2025– Present*
Hi Deep AI
- Developed and maintained web applications using React.js and RESTful APIs.
- Collaborated with AI engineers to integrate intelligent features into software solutions.
- Improved application performance and optimized front-end architecture.

Programming Instructor   *Nov 2024 – Dec 2024*
Code Ease Academy
- Designed and taught a programming course using Scratch, introducing children to coding concepts and fostering creativity.
- Led 20+ students in completing projects, achieving a 95% completion rate.,

Front-End Developer   *Jun 2024 – Oct 2024*
SPIN Tech
- Developed an interactive, user-friendly front-end interface to enhance user engagement.
- Collaborated with backend developers to ensure smooth API integrations and data flow.

PROJECTS

HIO Digital Healthcare System – Damietta[Website Link] **|** [Repo Link]   *Jul 2025 – Aug 2025*
Full-stack Project | Angular, Node.js, Express
- Built a complete digital healthcare system for the Health Insurance Organization (HIO) in Damietta.
- Simulated hospital digitization workflow including patients, doctors, pharmacy, staff, and archives.
- Implemented a scalable architecture with REST APIs connecting frontend and backend modules.
- Focused on improving efficiency and accessibility of medical data through automation.

SmartDar – Smart Real Estate Display System[Website Link] | [Repo Link]   *Mar 2025 – Jun 2025*

Graduation Project | Angular, REST API, Mapbox
- Developed a smart platform for property display and filtering using an interactive map.
- Added multilingual support and digital property registration features.

Sa3y Website [Website Link**] | [**Repo Link**]**   *Apr 2024 – Oct 2024*
- Designed and developed a dynamic, user-friendly platform that connects volunteers with various opportunities, enhancing user engagement and participation.
- Implemented responsive design principles, ensuring seamless user experience across devices.
- Utilized **HTML**, **CSS**, **JavaScript**, and **React.js** to build a modern, interactive interface.
- Integrated real-time data to provide up-to-date volunteer opportunities.

Gym Website Home Page [Repo Link**]**   *Jun 2023 – Jul 2023*
- Developed a fully responsive homepage for a gym, showcasing services and membership options, optimized for mobile and desktop users.
- Designed an engaging UI using **HTML**, **CSS**, and **JavaScript**, focusing on simplicity and ease of navigation.
- Incorporated **Bootstrap** and **Tailwind CSS** for a modern, visually appealing layout and smooth user experience.

TRAINING & DEVELOPMENT

Front-End Development - DEPI   *Apr 2024 – Oct 2024*
- Completed an intensive Frontend Development Track with a focus on modern JavaScript frameworks such as Angular and React.js to build responsive and interactive user interfaces.

Front-end Virtual Internship Program – Code Alpha   *Aug 2023 – Sep 2023*
- Developed projects using HTML5, CSS, and JavaScript to create interactive and responsive websites.

CERTIFICATIONS

- **Web Development With HTML, CSS, JavaScript Essentials** – IBM
- **Cisco CCNA** – Cisco

VOULENTEERING

Web Developer   *Oct 2024*

NASA International Space Apps Challenge
- Contributed to the development of a web-based solution for the NASA Space Apps Challenge, collaborating with a multidisciplinary team to address space-related challenges.
- *Designed and implemented a user-friendly interface using HTML, CSS, and JavaScript, ensuring responsive design across multiple devices*

LANGUAGES & SKILLS

Languages: Arabic, English

Technical Skills:

- **Programming Languages:** HTML, CSS, JavaScript, TypeScript
- **Frameworks/Libraries:** Angular, React.js, Vue.js
- **Styling:** Bootstrap, Tailwind CSS, SCSS
- **Version Control:** Git, GitHub
- **Testing:** Cypress
- **Databases:** SQL, MongoDB
- **Methodologies:** Agile
- **UI/UX Design Tools:** Figma, Adobe XD

Soft Skills:

- Communication, Strategic Thinking, Problem Solving, researcher, detailed oriented.