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# Radwa Elhenawy

Front-end Engineer

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Frontend Engineer passionate about creating accessible, user-friendly, and meaningful digital experiences. I enjoy building modern, responsive web applications using React.js and Next.js, with a strong focus on clean, maintainable code and performance. I care deeply about accessibility and testing because I believe great products should be easy to use for everyone. I enjoy solving problems, improving user experiences, and turning ideas into intuitive interfaces. I'm also passionate about using AI to improve workflows, enhance user experiences, and build smarter digital solutions. Always eager to learn, grow, and explore new technologies that create real impact.

## EDUCATION

### Bachelor of Computer Science

Faculty of Science, Alexandria University, Software Industry and Multimedia Department (SIM)

Alexandria, Egypt

June 2023

- Achieved a CGPA of 3.52 in the Bachelor of Computer Science program.

## EXPERIENCE

### Frontend Developer | Motajer

4/2024 - 5/2025

- Developed and maintained the Motajer admin panel using React, Redux, TypeScript, and Tailwind CSS, enabling business owners to manage and customize their websites efficiently.
- Collaborated on building a no-code e-commerce website builder, allowing users to create and customize websites through a drag-and-drop interface without coding experience.
- Built a custom CRM system using React, Redux, TypeScript, and Tailwind CSS to manage customer data, workflows, and business operations.
- Developed a project management system featuring backlog management, sprint planning, task tracking, and multiple views including Kanban, table, calendar, and Gantt charts.
- Integrated REST APIs for data fetching, updates, and state management across multiple system modules.
- Built responsive and multilingual user interfaces using Pug.js, JavaScript, and Tailwind CSS.
- Focused on reusable components, scalable frontend architecture, clean code practices, accessibility, and performance optimization.

## PROJECTS

### Quiz Application (Live Demo)

- Developed a dynamic quiz application using React and TypeScript, featuring multiple-choice questions and real-time score tracking.

### Tic-Tac-Toe Game (Live Demo)

- Built an interactive Tic-Tac-Toe game using HTML, CSS, and JavaScript with simple and smooth gameplay.

### E-Commerce Website

- Built a responsive e-commerce web application using React, TypeScript, supporting product listing, cart management, and checkout workflow.
- Integrated reusable components and state management, and a smooth shopping experience across devices.

## CERTIFICATES

### Foundations of Project Management- Obtained from Google

- management skills, roles, and responsibilities across various industries.

### Egyptian Collegiate Programming Contest

- Ranked 25 in the Egyptian Collegiate Programming Contest as a member of the team representing [Name of Institution].

## SKILLS

### Technical Skills

- Proficient in programming languages such as JavaScript, HTML, CSS, TypeScript, C++, Java, and Ruby on Rails.
- Experienced in working with libraries and frameworks, including Next.js, React.js, Pug.js, SASS, Tailwind CSS, Bootstrap, and jQuery.
- Skilled in using Git for version control and Figma for design collaboration.
- Knowledgeable in software engineering principles, including software design patterns, SDLC, and Agile methodologies.