

# HAZEM MOHAMMED

## Front-end Developer

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Front-End Developer with 2+ years of experience building responsive, high-performance interfaces using React, Next.js, and modern JavaScript. Strong focus on clean code, accessibility, and user experience. Experienced in real-world projects, team collaboration, and mentoring peers. Passionate about continuous learning and building user-centered web solutions.

### TECHNICAL SKILLS

- HTML
- CSS 3
- JavaScript
- Python
- React.js
- Next.js
- Material UI &
- Framer Motion
- Tailwind CSS
- OOP Concepts
- Data Structure & Algorithm
- Design Pattern
- Git & GitHub

### PROJECTS

#### Real-Time Chat Application

June 2025

- A responsive web app that allows users to exchange messages instantly using WebSockets.
- Built with React for the frontend and Node.js with Socket.io for real-time communication.
- Includes support for multiple chat rooms, message persistence with MongoDB, and a clean, user-friendly interface.

**Tech Stack:** React.js, Node.js, Socket.io, MongoDB, TailwindCSS

#### React Docs / Learning Platform

May 2025

- An educational platform built to help fellow students learn React more effectively.
- It offers structured tutorials, clear explanations, and practical exercises that supported classmates in understanding complex concepts and solving hands-on problems.
- The project was widely used among peers during study sessions and React practice.

**Tech Stack:** React.js, TailwindCSS

#### Dern Support – IT Service Ticketing Platform

March 2025

- A full-stack web platform that allows clients to create and manage technical support tickets for IT services.
- Features include ticket creation, status tracking, admin dashboard, and client-side communication.
- Built with a focus on performance, responsiveness, and ease of use for both users and admins.

**Tech Stack:** React.js, Node.js, MongoDB, TailwindCSS

#### SpeedYou – Scooter Rental Website

Feb 2025

- A responsive web platform for renting electric scooters in Suez.
- Users can browse available scooters, view pricing, and book rentals online through a clean and mobile-friendly interface.
- Designed to focus on user experience and speed, the booking process is seamless and intuitive.

**Tech Stack:** React.js, TailwindCSS

- Summary: Full-stack MERN platform designed to track and automatically reconcile shared financial expenses and payments among groups.
- Key Contributions: Engineered complex state management for real-time balance calculation (Net Paid - Expense Share) and implemented a robust Role-Based Access Control (RBAC) system for Admin/User permissions.

**Tech Stack:** React.js, Node.js/Express, MongoDB, Tailwind CSS v4, REST APIs.

## PROFESSIONAL EXPERIENCE

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<b>Freelance Web Developer</b>	<b>Jan 2023 - Present</b>
<ul style="list-style-type: none"><li>• Developed and deployed responsive websites for clients using modern stacks (React.js, Tailwind CSS, Laravel).</li><li>• Delivered animated and interactive UI components to enhance user engagement.</li><li>• Collaborated with clients to gather requirements, propose solutions, and deliver customized digital services.</li></ul>	
<b>Leadership &amp; Mentoring Experience (Student Mentor)</b>	<b>Dec 2024 - Jun 2025</b>
<ul style="list-style-type: none"><li>• Mentored a group of peers during academic years, delivering training sessions in React.js, Laravel, Testing, PHP and Node.js.</li><li>• Helped students understand core concepts and guided them through project development.</li></ul>	

<b>Student Leader WE School for Applied Technology</b>	<b>Oct 2022 – Jun 2025</b>
<ul style="list-style-type: none"><li>• Served as a student leadership figure for three consecutive academic years.</li><li>• Led various student teams in school activities, tech camps, and collaborative competitions.</li><li>• Organized team tasks, promoted collaboration, and fostered a strong team spirit.</li></ul>	

## EDUCATION

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<b>WE School for Applied Technology — Suez, Egypt</b> Senior Year (Diploma in Applied Technology – Programming Track)	<b>Oct 2022 - June 2025</b>
<ul style="list-style-type: none"><li>• Coursework includes: Web Development, Object-Oriented Programming, Data Structures &amp; Algorithms, and Software Engineering Principles.</li><li>• Participated in multiple school tech camps and team-based projects.</li><li>• Developed Front-end applications as part of the graduation portfolio.</li></ul>	

<b>Helwan International Technological University (HITU) — Cairo, Egypt</b> Bachelor's Degree (Expected Graduation: 2029) – Artificial Intelligence Track	<b>Oct 2025 - June 2029</b>
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### Relevant Coursework:

- Artificial Intelligence, Machine Learning Fundamentals, Data Structures & Algorithms,
- Object-Oriented Programming, Software Engineering Principles, and Web Development.

### Activities & Projects:

- Participated in university tech camps and team-based projects.
- Developed front-end applications and AI-related projects as part of academic coursework and portfolio.

### Languages

- Arabic (Native)
- English (Intermediate)