

AHMED FATHY AHMED

Front-End Developer

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Motivated and detail-oriented **Front-End Developer** seeking an **entry-level** position to start my professional journey in a collaborative and growth-oriented environment. I have hands-on experience building **responsive** and **user-friendly web applications** using modern technologies including **Next.js**, **React.js**, **Supabase** and **Tailwind CSS**. Passionate about creating **clean**, efficient code and delivering seamless **user experiences** across all devices. Eager to contribute to innovative projects and continuously expand my skills in front-end development.

Education

B.Sc. Computer Science. Sep 2021 – Oct 2025.
Faculty of Science Mansoura University, Egypt.

My Projects

1- Restaurants-Platform

[Demo](#)

A **full-stack** restaurant platform built with **Next.js** and **Supabase**.

The system allows restaurants to register and manage their menus through a dedicated **dashboard**, while customers can create accounts, browse available restaurants, and place orders online. The project includes **authentication**, **real-time** data handling, and role-based dashboards for both restaurants and customers.

2- Hospital Management System

[Demo](#)

Built the front-end and fully integrated backend of a complete hospital management system using Next.js and Tailwind CSS. The system efficiently manages patients, doctors, nurses, and hospital staff. It includes user dashboards, a **responsive UI**, and role-based access, providing a seamless end-to-end experience.

3- Mansoura Housing Platform (Graduation Project)

[Demo](#)

Developed the front-end of a web platform that connects university students with landlords offering apartments for monthly rent near campus. Built using **React.js**, **Tailwind CSS**, and **Bootstrap**, the platform allows students to browse available listings and contact property owners. Collaborated with a backend developer as part of a team project for university graduation.

4- Car Repair Center

[Demo](#)

Developed a comprehensive ERP solution for automotive workshops using **React.js**, **Supabase**, and **Tailwind CSS**. The system provides full control over business operations, including **Inventory Management**, **Financial Tracking**, and **Work Order** processing. It features a dynamic **Appointment Scheduling** system and real-time data synchronization, ensuring a seamless and organized workflow for workshop owners.

5- News Platform – Full-Stack News Website

[Demo](#)

Built a full-featured news website using **Next.js** and **PostgreSQL** as a training project to practice full-stack development. The platform supports two user roles:

- **Admin**: can manage users, add/edit/delete articles, and moderate comments.
 - **User**: can browse and read articles, as well as add and manage their own comments.
- The project demonstrates advanced skills in **authentication**, **CRUD operations**, role-based access control, and seamless **front-end/back-end** integration.

6- Richi

[Demo](#)

A freelance project for an optical store, built using **React.js**, **Supabase** and **Tailwind CSS**.

The website includes an admin **dashboard** where the store can add, update, and delete products, while customers can browse available items and order directly via WhatsApp. Each order message is automatically generated with the product's name and description, providing a smooth and **user-friendly** shopping experience.

Volunteer Activities

Front-End Vice Leader in Syntax Team – Computer Science Division, Faculty of Science

Mansoura University

Sep 2023 – Until now

- Volunteered to mentor and support beginners in learning front-end development fundamentals using HTML, CSS, JavaScript, and React.
- Led the Front-End section of Syntax Team, a student-led initiative aimed at guiding juniors in programming basics and web development.
- Conducted hands-on sessions, code reviews, and one-on-one support to help students build their first projects and understand core concepts.
- Collaborated with other team members to create a structured learning path tailored to beginners.

Courses and Certificates

HTML, CSS, and JavaScript Fundamentals in Elzero Web School

Learned core front-end development concepts including semantic HTML, CSS styling,

responsive layouts, and JavaScript fundamentals such as DOM manipulation and event handling.

React.js Development in CodeZone Channel

Gained practical experience building dynamic single-page applications using React.js, with a focus on components, state management, props, and React Router.

Next.js Development in Yousef Abbas Channel

Learned how to build server-side rendered and statically generated websites using Next.js, with an emphasis on routing, API integration, and performance optimization.

Tailwind CSS for Responsive UI Design in Tarmeez Academic

Mastered utility-first CSS for creating modern, fast, and mobile-friendly user interfaces with consistent design patterns.

Technical Skills

- **Languages & Markup:** HTML, CSS, JavaScript
- **Frameworks & Libraries:** React.js, Next.js, Tailwind CSS, Bootstrap
- **State Management:** React Hooks, Context API
- **Styling & UI Tools:** Tailwind CSS, Bootstrap, Swiper.js
- **Version Control & Tools:** Git, GitHub
- **Supabase:** I utilize it as a comprehensive, full-stack backend solution for all my projects
- **Other Skills:** Responsive Design, API Integration, Role-Based Access Control

Soft Skills

- **Teamwork:** Collaborated effectively with team members on university and side projects, ensuring smooth coordination and successful delivery.
- **Time Management:** Balanced academic responsibilities and personal development by completing multiple self-paced courses and full projects on schedule.
- **Problem Solving:** Identified and resolved front-end issues during development, including layout bugs and API integration challenges.
- **Self-Motivation:** Continuously learned modern front-end technologies like React and Next.js independently through online resources and project practice.
- **Adaptability:** Quickly adapted to new tools and frameworks such as Tailwind CSS and Firebase while working on diverse projects.
- **Communication:** Delivered technical explanations and guidance to beginners as a mentor in the Syntax Team, helping others grow in the field.

Language Skills

Arabic: The Native Tongue.

English: Intermediate (B1).

