

# Mustafa Ihab

## Frontend Developer

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### Profile

I am a senior Computer Science student at Ain Shams University with a solid foundation in algorithms, data structures, and OOP. Passionate about frontend development, with hands-on experience in HTML5, CSS3, Tailwind CSS, JavaScript (ES6+), and React.js. I enjoy building responsive and user-friendly web applications and I am eager to keep improving my skills, work on impactful projects, and grow as a frontend developer.

### Education

#### Bachelor of Science in Computer Science

Ain Shams University

09/2022 – 06/2026 | Cairo, Egypt

### Skills

#### Proficient Skills :

*Frontend:* HTML5, CSS3, Tailwind CSS, JavaScript , TypeScript

*React.js:* Components, Hooks, Router, Formik, State Management (Context API, React Query) , Redux Toolkit

*APIs:* RESTful APIs, Axios / Fetch

*Other:* Responsive Design, Git & GitHub

*Soft Skills:* Teamwork & Collaboration, Problem Solving, Fast Learner, Time Management

#### Familiar Skills :

*Programming Languages:* C++, Java, PHP

*Computer Science Fundamentals:* Data Structures & Algorithms, OOP, Automata Theory, Compiler & Syntax Analysis

*Databases:* SQL & Relational Database Concepts

#### Language:

*Arabic :* Native

*English :* Fluent

### Certificates

**Reactjs Frontend Developer Internship** — ITI

**Frontend Development Internship** — Elevoo Pathway

**Frontend Development Internship** — Huma Volve

**Participated in ICPC 2024**

### Projects

#### ByWay For Learning

08/2025

ByWay is a modern e-learning management system inspired by Udemy, offering a smooth experience for students, instructors, and admins. Built with React, TypeScript, Vite. Redux Toolkit & TanStack Query for state and data management. Responsive UI using Tailwind CSS & Radix UI. Formik + Yup for forms & validation. Supports Stripe payments, Recharts analytics, and multi-language (i18next).

#### Safarni

08/2025

A responsive travel booking web app built with React, TypeScript, and Vite, Browse and filter tours with images, locations, and prices ,Secure booking flow with Formik/Yup validation, Authentication & profile management, Data fetching and caching with React Query + Axios, Clean, responsive UI using Tailwind CSS

#### Online Booking With Doctor

08/2025

A web app for booking medical appointments with doctors built with React and Tailwind CSS ,Browse doctors by specialty & availability , Book, confirm, or cancel appointments ,Fully responsive with a clean, user-friendly UI.

#### Gym and Fitness Training

06/2024

A gym website offering fitness training, fat loss programs, and personalized health plans with nutrition and calorie tracking.

#### Smoothies Restaurant

02/2025

A smoothie restaurant website offering a variety of fresh juices with an easy cart for ordering.

#### ToDo App

07/2025

A clean and responsive To-Do List web application that allows users to add, edit, delete, and filter their tasks. The app supports task completion status, description editing, and local storage persistence — ensuring data is saved even after closing the browser. It was designed with user experience and clarity in mind.

#### Weather App

07/2025

a responsive web application built with React that displays real-time weather information for multiple cities around the world. It integrates to fetch live temperature, weather status, and corresponding icons

#### Pizza Restaurant

01/2024

A pizza restaurant website offering online ordering, menu browsing, and delivery options.

#### Calculator

12/2023

A website with a simple and user-friendly calculator for quick and accurate calculations.