Ahmed Hegazy Mahrous Abd El Al

Full-Stack Developer & Software Tester

Marsa Matrouh, Egypt | ahmedhegazysad@gmail.com | 01008578472 | linkedin.com/in/ahmed-hegazy-93511b304 | github.com/xlargetomato

Summary

Software Developer with practical experience in designing, building, and testing applications across web, desktop, and automation platforms. Skilled in modern technologies including Java, C#, JavaScript, React, Next.js, Electron, Selenium, and Postman, with strong foundations in HTML, CSS, and UI/UX principles. Adept at delivering clean, maintainable, and user-focused solutions by combining coding best practices with modern design standards. Passionate about problem-solving, continuous learning, and creating efficient software that improves user experience across platforms.

Skills

Languages: JavaScript, Java, C#, SQL, HTML, CSS

Frameworks & Libraries: React, Next.js, Tailwind CSS, Bootstrap

Testing & Tools: Selenium, Postman, Chrome DevTools

Other: Electron, Unity, Git, GitHub

Soft Skills: Attention to Detail, Critical Thinking, Self-Motivation, Problem Solving, Curiosity, Teamwork

Languages: Arabic – Native, English – Intermediate

Experience

Frontend Developer (Freelance)

Custom Search Engine March 2023

- Built a custom search engine frontend with HTML, CSS, and JavaScript.
- Integrated APIs and delivered a fast, clean UI.
- Collaborated closely with backend team.

Frontend Developer (Freelance)

Bank System - Mercury API

August 2024

- Created frontend for a bank system using Next.js and Mercury API.
- Focused on UI logic, secure design, and performance optimization.

Gym Management System

- Developed a gym management desktop app using Electron.
- Built features for member tracking, subscriptions, and offline access.
- Designed responsive UI components and managed app flow.

Projects

Full Stack Developer

Course Management and Quiz System

Dec 2023

- Built web-based platform with HTML, CSS, JavaScript, and PHP.
- Enabled course and quiz creation.
- Applied academic knowledge into a working application.

Education

Bachelor in Educational Technology | Faculty of Specific Education

Matrouh University, Egypt Expected Graduation: 2027

Courses & Certifications

- 60-hour ITI Summer Training in MERN Stack
- Digital Egypt Pioneers Initiative (DEPI) 6-month intensive training in Software Testing, Java, and related QA tools.
- Self-paced learning in JavaScript, React, and Next.js through online courses and official documentation.