Mahmoud Hussein Abdul Ghani

Computer Science

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№ Objective

Motivated Computer Science graduate with hands-on experience in web and software development, specializing in frontend technologies (Angular, JavaScript, HTML, CSS) and backend development (PHP, C#, Java, SQL, Python). Passionate about building scalable, responsive, and efficient applications, integrating clean UI design with solid backend logic. Dedicated to continuous learning and growth in full-stack development, cloud computing, and automation.

⊕ Experience

KfW & European Union Graduate Support Program - FALA Association

04/2025 - 06/2025 Tripoli, Lebanon

Web Development Trainer

Duration: 40 Days

- Delivered hands-on training in HTML, CSS, and JavaScript to participants aged 12 to 40 with varying technical backgrounds.
- Focused on responsive web design, practical projects, and real-world applications to build foundational coding skills.
- Maintained high engagement and received positive feedback for clear explanations and interactive teaching methods.

₽ Education

Bachelor's Degree in Computer Science
Lebanese International University (LIU)

GPA: 3.30

10/2022 - 06/2025 Tripoli, Lebanon

Canguages

Arabic - Native • English - Fluent

Projects

Angular E-Commerce Store

Angular | TypeScript | Bootstrap | JSON Server

- Developed a responsive **Angular e-commerce website** with **category filtering**, **add-to-cart**, and **product search** features.
- Implemented state management, form validation, and dynamic routing.
- Integrated backend simulation with JSON Server for local API testing.

Clinic Management System

HTML, CSS, Bootstrap, JS, PHP

A responsive website allowing clinics to manage doctor listings, appointments, and patients. Includes both frontend and backend logic.

E-Commerce Phone Store Website

HTML, CSS, Bootstrap, JS, PHP

Developed a responsive phone store website with user-friendly UI, dynamic product listings, and basic cart functionality.

Doctor's Appointments Application

C# | SQL Server | .NET Framework

A desktop application designed to streamline doctor appointments.

- Patients can search doctors by specialty/region, book or cancel appointments.
- Doctors manage availability and view appointments by date.
- Admins can add, update, or delete doctors and manage system data.

Book Search App

Flutter | Dart

A mobile app that allows users to search for available books by author or subject using a clean, responsive UI. Built with Flutter and Dart.

Python Text Translation App

Python | Google Translate API | NLP

- Built a GUI-based text translation tool supporting multiple languages.
- Utilized Google Translate API and text preprocessing from NLP coursework.

Instagram Frontend Clone

HTML, CSS

Recreated Instagram's interface with responsive design principles and pixel-perfect layout.

University Sports Event Management System

Database-driven system to manage university sports events. Involved in ER design, table normalization, and complex SQL queries.

Bank Management System

Java, PostgreSQL

Backend application managing customer accounts with CRUD operations using Java, PostgreSQL, and JPA.

☆ Certifications & Training

AWS re/Start Bootcamp

Cloud Computing & DevOps Fundamentals (80 Days)

Angular 09/2025 - 09/2025 Tripoli, Lebanon

Self-Learning Course

Full-Stack Web Development

At youbee.ai ♂ Duration: 4 months

Robotics

(36 hours)

Data Annotation

(24 hours)

Java Backend

Java, PostgreSQL Backend application managing customer accounts with CRUD operations using Java, PostgreSQL, and JPA.



Programming & Development

HTML, CSS,JavaScript,Angular.js, Dart, Flutter, C#, Java, PHP, Python, Node.js, Bash

Databases

SQL Server, MySQL, PostgreSQL

Core Competencies

Responsive Design, OOP, Problem-Solving, API Integration, Debugging, Team Collaboration, Self-Learning, Teamwork

♂ Interests

- Full-Stack Web & Mobile Development
- Competitive Programming & Problem-Solving
- Football & Sports

Frameworks & Tools

.NET Framework, Laravel, Bootstrap, Angular (basic), Puppeteer, Electron, Git, VS Code

Automation & Testing

Web scraping, browser automation, task scheduling