

# ALAA GHARAIBEH

## FULL STACK DEVELOPER

Irbid, Jordan | 3ala2mohammedgh@gmail.com | +962 779230975 | [LinkedIn](#) | [Portfolio](#) | [GitHub](#)

### Professional Summary

Full Stack Developer specializing in ASP.NET Core, Angular, and SQL Server, with experience in government systems, AI automation, and scalable web applications. Strong problem-solving skills and a passion for building clean, efficient, user-centered solutions.

### EXPERIENCE

Training Program | .NET & SQL, Ministry of Higher Education and Scientific Research / Unified Admissions System 11/2025 - present

- Trained on ASP.NET / .NET framework and SQL Server within the Unified Admissions System.
- Worked on student information systems, handling admissions and academic data.
- Designed and executed SQL queries, stored procedures, and data validation for student records.
- Participated in system maintenance, bug fixing, and feature enhancements.
- Applied software engineering best practices and worked with real production-level data structures.
- Gained experience in government-scale systems and structured development workflows.

#### AI Automation Intern (n8n Workflow Automation)

- Built and automated workflows using n8n to streamline business processes.
- Integrated APIs and automated repetitive tasks using low-code automation techniques.
- Collaborated with the technical team to design, test, and deploy AI-powered automation solutions.
- Gained hands-on experience in workflow orchestration, triggers, and data handling.

### EDUCATION

#### Software Engineering

Jordan University of Science & Technology

GPA: 3.42/4 (Very Good) Honored Student

### SKILLS

- Backend Development: Hands-on experience with ASP.NET Core, building RESTful APIs, using Entity Framework Core for database operations, integrating Cloudinary for media handling, and implementing basic authentication flows.
- Frontend Development: Comfortable working with Angular and TypeScript, using component-based architecture, Angular services, reactive forms, routing, and applying UI/UX improvements.
- Programming Languages: Working knowledge of C++, Java, C#, HTML, CSS, Type Script and Java Script.
- Problem Solving: Solved over 100 problems on coding platforms, developing strong analytical and debugging skills.

- Version Control: Basic experience with Git and GitHub for code collaboration and version management.
- Database: Familiar with SQL Server, including basic schema design, Stored Procedure, Triggers, Indexing, migrations, and seeding.
- Communication: Good verbal and written communication skills with the ability to collaborate effectively in team environments.
- Game Development: I worked on a Unity project and developed a 2D memory game with my team
- Networking: Completed CCNA: Introduction to Networks through Cisco Networking Academy, covering network fundamentals, IP addressing, and basic routing/switching concepts.

## PROJECTS

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### Fitness Web Application (WellnessCore Graduation Project)

- Implemented JWT authentication and role-based authorization, defining access rules for Admin, Trainee, Therapist, and User roles.
- Built a community Q&A feature where all users can post questions, and only trainees and therapists can respond with expert answers.
- Developed admin functionalities, including:
  - Assigning and updating user roles
  - Deleting inappropriate questions or answers
  - Managing user access and content
- Integrated a chatbot using OpenAI API to act as a personal fitness assistant and coach for users.
- Implemented a food image analyzer that identifies meals and calculates calories and protein using Ai based image processing.
- Designed the overall system structure and frontend UI, including dashboards, navigation, and user flows.
- Managed media uploads through Cloudinary and stored application data using Supabase.
- GitHub: <https://github.com/husamfares/WellnessCore>

### Social Media App (Full Stack ASP.NET Core & Angular)

- Developed as part of a structured Udemy course with full-stack implementation
- Backend: ASP.NET Core with JWT authentication, role-based access, and image upload
- Real-time Features:
  - Real-time messaging using SignalR
  - Instant notifications for new messages
  - Online/offline user status tracking
  - Ability to add and like other users
  - Match-style interaction and connection features
- Frontend: Angular modules for login, messaging, profile management, and user browsing
- GitHub: <https://github.com/3ala2gh/DatingApp>