

Hussein Alwisi

SOFTWARE ENGINEER

CONTACT

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PROFESSIONAL SUMMARY

Detailed-oriented Software Engineer specializing in building scalable, secure, and user-centric web and desktop applications. Proficient in ASP.NET (MVC, WebForms, Windows Forms), Entity Framework, SQL Server, and modern reporting tools. Experienced in full-cycle software development, system integration, and optimizing database performance. Passionate about delivering real-world solutions with a focus on clean architecture, performance, and user experience.

PROFESSIONAL EXPERIENCE

Mozon Technology | Junior Developer
Jordan, Amman, Arjan
July 2024 - Present

- **Medu (Mozon Education) – ASP.Net Windows Form (July 2025 – December 2025)**
 - Built a full Attachment Management Module with secure upload, preview, download, and deletion of student and system documents.
 - Implemented document-type-level permissions, enhanced the UI, and resolved all issues found during testing.
 - Delivered complete activation and development documentation, including the Development Guide – Attachment Module.
 - Developed core Workflow Features, including workflow types, workflow approvals, and “My Requests / My Approvals” screens.
 - Designed a flexible approval engine enabling multi-step approval routes (e.g., leave request workflows) with role-based authorization.
 - Recognized by the team for successfully leading and delivering these modules.
- **Accounting System - ASP.Net Windows Form (December 2024 – June 2025):**
 - Developed accounting modules including journal types, journal entries, account types, and a dynamic Chart of Accounts.
 - Improved financial accuracy and reduced manual processing time by 35% through optimized forms and database integration.
 - Integrated SAP Crystal Reports, reducing report preparation time by 30%.
 - Enhanced SQL performance, improving data retrieval speed by 20%.
- **ASP.NET WebForms Development - Internship (September – November 2024):**
 - Modernized HR system screens, improving responsiveness by 25%.
 - Built a dynamic Organizational Chart, increasing HR lookup efficiency by 30%.
 - Improved backend structure, reducing data redundancy by 15%.
- **ASP.NET MVC Development - University Internship (July – August 2024):**
 - Developed a web system for managing university internship workflows and supervisor approvals.
 - Reduced report processing time by 40% using secure authentication and clean Entity Framework architecture.
 - Implemented dynamic role-based access, improving administrative efficiency by 20%.

PROJECTS

Advanced Fitness and Nutrition Management Software (Graduation Project)

Jordan, Ma'an, Al-Hussein Bin Talal University
February 2024 – June 2024

- Developed PureActive, a platform integrating fitness and nutrition management to enhance user well-being.
- Built personalized meal planning features using glycemic index/load calculations, improving diet recommendations accuracy by 35%.
- Enabled trainers to create customized workout routines, increasing user engagement by a projected 40% based on early testing.
- Engineered real-time backend services with Firebase, resulting in seamless cross-platform user data synchronization.

EDUCATION

Jordan, Ma'an, Al-Hussein Bin Talal University
February 2021 –September 2024

- Grade: 74.36% (Good)

SKILLS

Technical Skills	Soft Skills
C#, VB.NET, Dart	Effective communication
ASP.NET MVC, WebForms, Entity Framework, DevExpress, Flutter	Teamwork and collaboration
Windows Forms (C#, VB.NET)	Mentoring junior developers
SQL Server, Firebase	Technical documentation
SAP Crystal Reports	Problem-solving & troubleshooting
Git, GitHub, Postman	Typing speed 38 WPM