

Mahdi Hamed

SOFTWARE ARCHITECT · CLOUD SOLUTIONS ENGINEER

Amman, Jordan

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Designing scalable cloud-native systems, leading engineering teams, and delivering business-driven technology solutions.

Professional Summary

Software Architect with 5+ years of experience designing and delivering enterprise SaaS, cloud-native, and AI-enabled solutions. Experienced in software architecture, microservices, Azure cloud technologies, DevOps, and technical leadership, with a proven track record of leading engineering teams and delivering scalable business platforms across multiple industries.

Specialized in ASP.NET Core, Azure, React, Vue.js, Flutter, and distributed systems architecture. Experienced in designing secure multi-tenant platforms, implementing CI/CD pipelines, optimizing application performance, and building AI-powered solutions leveraging LLMs, Retrieval-Augmented Generation (RAG), Semantic Search, and Agentic AI workflows.

Technical Skills

Architecture	Software Architecture, System Design, Clean Architecture, Microservices, SaaS Architecture
Backend	ASP.NET Core, C#, Node.js, NestJS, REST APIs, SignalR
Frontend	React, Vue.js, TypeScript, JavaScript, HTML5, CSS3
Mobile	Flutter, Dart, Android Deployment, iOS Deployment
Cloud	Azure, Azure DevOps, CI/CD, Docker, Kubernetes, Helm Charts
Databases	SQL Server, MySQL, Cosmos DB, Firebase
Security	Microsoft Entra ID, OAuth2, OpenID Connect, IAM, Defender, Sentinel
AI	LLMs, RAG, Prompt Engineering, Agentic AI, Semantic Search

Professional Experience

Wizard AI (UK Company)

Amman, Jordan

SOFTWARE ARCHITECT

May. 2025 – Present

- Architected cloud-native SaaS platforms using ASP.NET Core Microservices, Azure Services, and Vue.js.
- Led a team of 8 engineers delivering enterprise cybersecurity and business solutions.
- Designed secure multi-tenant architectures integrated with Microsoft Entra ID, Defender, Sentinel, and IAM services.
- Implemented Azure DevOps CI/CD pipelines and performance optimizations, reducing deployment times by 30% and improving response times by 60%.

Wizard AI (UK Company)

Amman, Jordan

SENIOR FULL STACK DEVELOPER

Jun. 2024 – May. 2025

- Developed enterprise portals and ticketing systems using ASP.NET Core, React, JavaScript, HTML, and CSS.
- Built integrations with Microsoft security, identity management, and Azure cloud services.
- Contributed to Azure DevOps CI/CD pipelines, automated deployments, and testing processes.
- Collaborated with architects, stakeholders, and product owners to deliver scalable business solutions.

Awael Technologies

Amman, Jordan

SOFTWARE DEVELOPMENT TEAM LEADER

May. 2023 – Jun. 2024

- Led a team of 3 engineers delivering mobile and web applications using Agile methodologies.
- Managed project planning, sprint execution, stakeholder communication, and solution demonstrations.
- Designed software architectures and technical solutions for enterprise and business applications.
- Oversaw application delivery, deployment, and post-release support across Android and iOS platforms.

Awael Technologies

Amman, Jordan

FLUTTER DEVELOPER

Jul. 2021 – May. 2023

- Developed cross-platform mobile applications using Flutter and Dart for HR, Accounting, Inventory, Education, and Van Sales domains.
- Built and integrated ASP.NET Core and Node.js APIs with SQL Server, MySQL, and Firebase.
- Managed App Store and Google Play deployments for multiple production applications.

Selected Projects

Cyber Security Portal

SOFTWARE ARCHITECT / TECHNICAL LEAD

- Designed and led the development of an enterprise incident management platform integrated with Microsoft Sentinel, Microsoft Entra ID, and Azure cloud services.
- Built using ASP.NET Core Microservices, Vue.js, Azure Service Bus, and Cosmos DB.

CRM & Ticketing Systems

LEAD DEVELOPER

- Delivered enterprise CRM and Ticketing solutions using ASP.NET Core and Clean Architecture, featuring customer management, workflow automation, and reporting capabilities.

First Chance

FOUNDER & PRODUCT OWNER

- Founded and led the development of a car buying and rental platform built with Flutter and ASP.NET Core, overseeing product strategy, architecture, and deployment.

Automate

LEAD MOBILE DEVELOPER

- Developed a taxi and towing platform using Flutter and NestJS, delivering mobile applications and backend integrations.

Education

Princess Sumaya University for Technology (PSUT)

Amman, Jordan

BACHELOR OF COMPUTER SCIENCE

2019 – 2021

- Transferred from University College Sedaya International (UCSI), Kuala Lumpur, Malaysia (2017 – 2018).

Certifications

Google Project Management Professional Certificate (Coursera),

DeepLearning.AI,

- Generative AI for Software Development
- Retrieval-Augmented Generation (RAG)
- Agentic AI
- AI Prompting for Everyone

Languages

Arabic, Native

English, Professional Working Proficiency