

ALI AL-HASHEMI

Full-Stack Software Engineer · C# / .NET Core · ASP.NET Core · React · Azure · SQL Server

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SUMMARY

Full-stack software engineer with 3+ years of experience in C#/.NET, React, SQL Server, and Azure, including AI integrations, performance optimization, and interim team leadership. Pursuing an M.S. in Computer Science at Georgia Tech.

EXPERIENCE

Software Developer — United Wholesale Mortgage · Pontiac, MI

Oct 2024 – Present

- Contributed to building and maintaining a CI/CD-enabled .NET 10 document fraud-detection microservice that evaluates AI-extracted W-2, paystub, and checking-account data against business rules to block potentially falsified loan documents.
- Leading a two-phase, approximately 15-story SQL Server initiative to propagate eligible home-office changes to branch accounts; developing stored procedures, deployment and rollback scripts, and clarifying business rules with the BA and PO.
- Reduced loan-analytics dashboard load times for large accounts from 30–45 seconds to under 5 seconds through a composite index, narrower loan ranges, and query filters that avoided table scans.
- Built an on-demand Salesforce workflow using Prompt Builder to aggregate AI-generated broker-call summaries into HTML briefings for sales follow-up and conversation preparation.
- Refactored a Salesforce LWC application page into components loaded on demand, replacing a 10–20-second upfront load with approximately 2–3-second loads per requested section and improving maintainability.
- Develop frontend features in a React SPA and backend functionality using .NET and Salesforce Apex.
- Selected as interim team lead for 2–3 months, balancing team management with individual sprint commitments.

Software Engineer & Co-Founder — Red Ribbon Systems LLC · Dearborn Heights, MI

Mar 2025 – Present

- Helped secure a software-development engagement for a healthcare client; gathered requirements, proposed the system architecture and technology stack, and coordinated development-agreement preparation with legal counsel.
- Collaborated on iterative Figma wireframes defining pages and user flows; evaluated frontend, authentication, and data-management options and organized delivery through GitHub Projects.
- Developed a Svelte/SvelteKit UI and .NET backend with Azure Cosmos DB, using SQLite for early testing; hosted client-review builds and performed end-to-end and integration testing.

Software Development & Service Operations — All Pro Logistics (MeetPlayWin) · Dearborn Heights, MI

Mar 2024 – Oct 2024

- Supported adoption of a service-scheduling PWA for ~200 drivers and implemented application features.
- Prioritized jobs for 10–20 mechanics; tracked ~300 vehicles and cataloged thousands of parts using barcodes.

Associate Full-Stack .NET Developer — JATO Dynamics · Detroit, MI

Oct 2022 – Feb 2024

- Worked within the team developing an exception-management application using .NET 6, React, and Azure Cosmos DB, supporting manual review of vehicle records that an automated ETL pipeline could not classify.

SELECTED PROJECTS

- **SettleIt.gg** — Real-time party game with room codes and live voting. Deployed original Bun/Socket.IO version; rebuilding with SvelteKit, TypeScript, Cloudflare Workers, SQLite-backed Durable Objects, and rule/API tests.
- **ClipFarm** — AI-assisted C#/.NET 8 prototype for ranking League highlight candidates, with Riot API ingestion, human-review validation, an Anthropic structured-output adapter, xUnit tests, and GitHub Actions CI configuration.

TECHNICAL SKILLS

Languages: C#, JavaScript / TypeScript, SQL, Salesforce Apex

Backend: .NET / .NET Core, ASP.NET Core (MVC, Web API), Entity Framework, REST APIs, Microservices, Salesforce Apex

Frontend: React, Angular, SvelteKit, Salesforce Lightning Web Components (LWC), Aura, HTML/CSS

Data & Cloud: SQL Server, Azure Cosmos DB, SQLite, Azure, Azure Blob Storage, Firestore integrations, Docker, CI/CD, Git / GitHub Actions, Cloudflare

Practices: Unit Testing (xUnit), System Design, OOP & Design Patterns, Agile / Scrum, Code Review, Debugging & Troubleshooting

EDUCATION

M.S. Computer Science, Computing Systems — Georgia Institute of Technology (Online)

Expected 2028

B.S. Biochemistry & Chemical Biology — Wayne State University, Detroit, MI

C# / .NET Software Development Bootcamp — Grand Circus, Detroit, MI