

ASAD JAVED

SOFTWARE ENGINEER | FULL STACK, API & CLOUD DEVELOPMENT

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Professional Summary

Software Engineer with experience building and supporting enterprise applications, RESTful APIs, cloud integrations, and automation solutions within the .NET ecosystem. Skilled in full-stack development using C#, Angular, SQL Server, Oracle SQL, and Creatio, with hands-on experience delivering scalable applications across Azure and AWS environments.

Experienced in developing backend services, optimizing SQL queries and stored procedures, integrating third-party platforms, and automating operational workflows through AI-driven solutions and cloud-based services. Proven ability to troubleshoot complex production issues, support multi-environment deployments, mentor developers, and deliver reliable software solutions in fast-paced enterprise environments.

Experience

CONSUMERS CREDIT UNION

Software Developer (Remote)

LAKE FOREST

APR 2024 – Present

- Engineered and maintained enterprise applications, RESTful APIs, and Creatio platform enhancements supporting internal business operations across multiple environments, including Local, Development, Pre-Production, and Production.
- Designed and developed scalable backend services and MVC applications integrated with cloud-based systems, improving maintainability, reliability, and operational efficiency.
- Built and optimized SQL Server stored procedures, advanced SQL queries, and Oracle SQL workflows to improve data processing, streamline reporting, and reduce manual operational tasks.
- Led development of complex SQL-based migration workflows during the Q2 to Lumin online banking platform transition, supporting large-scale user data extraction, transformation, and vendor migration efforts.
- Developed Azure webhook processing workflows that normalized incoming data into flat-table structures and enabled automated synchronization between external systems and Creatio through Starfish-driven integrations.
- Integrated OpenAI APIs into internal applications to support workflow automation and AI-driven summarization while implementing token usage limits and budget controls for cost-efficient usage.
- Developed internal monitoring and automation solutions using GitHub Copilot, PowerShell, and custom services to improve system reliability, automate recurring processes, and recover failed workflows.
- Enhanced and maintained Angular-based internal applications integrated with RESTful APIs and backend services, improving internal workflow efficiency and user experience.
- Modernized applications by upgrading projects from .NET 6 to .NET 8, resolving compatibility issues and improving long-term maintainability across systems.
- Mentored and supported junior developers through debugging assistance, technical guidance, and knowledge sharing related to APIs, SQL development, deployments, and Creatio integrations.
- Published and deployed applications to Microsoft Azure and local environments while supporting CI/CD workflows, production releases, and cross-functional collaboration with business teams and vendors.

BRYCER

QA Engineer (On-Site)

WARRENVILLE

FEB 2022 – APR 2024

- Pioneered the QA team as the first QA hire, helping establish testing workflows, mentoring newly hired team members, and supporting onboarding efforts for junior engineers.
- Developed and maintained testing solutions using C# and .NET while collaborating with developers and cross-functional teams to improve application reliability and release quality.
- Implemented RESTSharp API testing and Selenium-based front-end testing frameworks to strengthen automated and manual testing coverage across the company platform.
- Developed extensive SQL validation queries to verify API response accuracy, ensure data consistency, and support troubleshooting efforts during feature testing and deployments.
- Collaborated directly with developers during debugging sessions to identify, reproduce, and resolve software defects prior to production releases.

- Supported deployment testing across multiple GitLab environments and participated in Agile scrum processes to align testing efforts with development timelines and release goals.

LUCKYTRUCK
Web Developer Intern

CHICAGO
JAN 2021 – NOV 2021

- Collaborated on development of the company website using Vue.js while contributing to front-end enhancements and Agile-based development workflows.
- Designed and implemented front-end user interface components using HTML, Bootstrap, Figma, and InVision to improve overall website usability and presentation.
- Participated in recurring team discussions focused on identifying operational improvements and enhancing the customer-facing web experience.

Education

LOYOLA UNIVERSITY CHICAGO
Bachelor of Science in Computer Science

CHICAGO
2018 – 2020

LOYOLA UNIVERSITY CHICAGO
Bachelor of Science in Mathematics

CHICAGO
2018 – 2020

Technical Skills

Languages & Frameworks: C#, .NET 6/8, ASP.NET MVC, Angular, JavaScript, HTML, Bootstrap, Vue.js

Cloud & DevOps: Microsoft Azure, AWS, Azure DevOps, Git, CI/CD Pipelines, Azure Functions

Databases & Data: Microsoft SQL Server, Oracle SQL, Stored Procedures, Query Optimization, Data Migration

Platforms & Integrations: Creatio CRM, RESTful APIs, OpenAI APIs, Webhooks, Starfish Integration Platform

Testing & Tools: Selenium, RESTSharp, PowerShell, Jira, GitLab, JetBrains Space

Certifications

AWS Certified Cloud Practitioner