

# Harshini Adusumilli

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## Summary

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Senior Full Stack .NET Developer with 10+ years of experience delivering enterprise applications across healthcare, banking, retail, and government. Expert in ASP.NET Core, Angular, React, and cloud deployments (AWS, Azure). Skilled in microservices, event-driven architecture, authentication systems, and CI/CD automation.

## Technical Skills

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**Languages & Frameworks:** C#, ASP.NET Core, MVC, EF Core, ADO.NET, JavaScript, TypeScript, Angular, React, HTML5, CSS3, Bootstrap

**Databases:** SQL Server, Oracle, PostgreSQL, MongoDB, DynamoDB, NoSQL

**Cloud / DevOps:** Azure, AWS, Azure DevOps, Jenkins, Kafka, RabbitMQ

**Testing / CI-CD:** xUnit, Jasmine, Karma, Postman, Swagger, SonarQube, TDD

**Tools:** Git, TFS, JIRA, Rally, Log4Net, Serilog

## Experience

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**Senior Full Stack .NET Developer**, Citizens Bank (Remote, RI)

- Developed Digital Loan Origination Platform using ASP.NET Core Web API, C# 10, Angular 18.
- Architected event-driven microservices with Kafka, Azure Functions, and API Gateway.
- Improved loan processing efficiency by 40% with optimized EF Core queries.
- Delivered OAuth2 & Azure AD B2C authentication; automated CI/CD pipelines with Azure DevOps.

**Senior Full Stack .NET Developer**, Blue Cross Blue Shield Association (Remote, IL)

- Built healthcare apps with ASP.NET Core Web API, ReactJS, and Onion Architecture.
- Developed claims processing microservices secured with OAuth2 and AWS Cognito.
- Implemented RabbitMQ for real-time messaging; deployed solutions via AWS Lambda and API Gateway.
- Automated pipelines using Jenkins, AWS CodePipeline; enforced quality with SonarQube.

**Senior Full Stack .NET Developer**, State of California (Remote)

- Modernized citizen-facing services using ASP.NET MVC 4.8, REST APIs, EF, MongoDB.
- Designed JSON-based APIs for cross-department data sharing.
- Delivered SSRS dashboards and reports.
- Implemented OAuth2, RBAC, and structured logging with Log4Net.

**Full Stack .NET Developer**, Lululemon (Dallas, TX)

- Built Retail Inventory & Order Management System with .NET MVC and Oracle DB.
- Integrated SOAP services with suppliers and logistics systems.
- Optimized queries, triggers, and PL/SQL procedures for real-time performance.

**.NET Developer**, Infosys (Hyderabad, India)

- Developed banking apps with ASP.NET WebForms, ADO.NET, PostgreSQL.
- Built reusable ADO.NET components for data access.
- Enhanced DB performance with PL/SQL procedures.

## Projects

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- **Event-Driven Microservices Platform:** Designed distributed services handling 10k+ concurrent transactions with Kafka + Azure Functions.
- **Authentication Gateway:** Built secure, multi-tenant authentication with OAuth2, Azure AD B2C, AWS Cognito;

integrated MFA.

- **Cloud-Native CI/CD Pipelines:** Automated deployments using Jenkins, Azure DevOps, AWS CodePipeline; reduced release time by 50%.
- **Real-Time Data Processing:** Streamlined claims processing using RabbitMQ, MongoDB, ReactJS dashboards.

## Education

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MIC College of Technology, B.Tech in Computer Science (CGPA: 8.64)