

Ryan Stevens

ryanjstevens@hotmail.com

386-218-8792

Altamonte Springs, FL

<https://ryanstevens.us>

Senior Software Engineer | Software Architect | .NET & Azure

Senior Software Engineer and Software Architect with 10+ years building enterprise-grade .NET applications, cloud services, and microservices architectures. Expert in Azure, REST API development, and system integrations that support mission-critical business platforms. Proven success modernizing legacy systems, implementing scalable microservices, and delivering secure, maintainable software in Agile environments. Experienced collaborating with business stakeholders to translate requirements into reliable enterprise solutions.

Selected Engineering Impact

- Led migration of legacy systems to microservices architectures improving platform resilience ~30%
- Architected scalable enterprise Azure systems supporting mission-critical applications
- Designed REST API integration frameworks enabling reliable cross-system data exchange
- Built 5+ enterprise Blazor applications modernizing legacy UI platforms
- Architected/Implemented Distributed CRM Application for call center operations reducing agent training costs more than 75%. Improved customer call satisfaction by +60% according to caller surveys.
- Implemented Azure DevOps CI/CD pipelines and Infrastructure as Code

Core Competencies

.NET Development • Azure Cloud Services • Microservices Architecture • REST API Design • System Integrations • SQL Server • CI/CD • Agile Development

Work Experience

Founder

Romazura LLC (Altamonte Springs, FL) - <https://romazura.com>

October 2025 – Current

- Founded and launched an e-commerce store from concept to revenue in a fast-paced environment.
- Developed a clear action plan with defined milestones, timelines, and execution phases.
- Secured supplier contracts through direct negotiation, pricing strategy, and volume forecasting.
- Established business entity, obtained required licenses, and ensured regulatory compliance.
- Designed and oversaw development of a custom e-commerce platform aligned with business goals.
- Defined system architecture, checkout flow, product data structure, and fulfillment process.
- Implemented secure payment processing and fraud prevention controls.
- Built inventory management and order tracking workflows to reduce fulfillment errors.
- Coordinated branding, product sourcing, pricing models, and market strategy.
- Launched store on schedule, meeting target deadlines under compressed timelines.
- Drove early customer acquisition through SEO, paid media, and conversion optimization.
- Analyzed traffic, conversion rate, and average order value to guide growth decisions.
- Improved site performance and uptime through monitoring and optimization.
- Managed vendor relationships, logistics coordination, and customer service operations.

Software Systems Architect

ThreatLocker (Orlando, FL)

January 2025 – October 2025

- Architected scalable, reliable software systems and applications that met security requirements and improved system uptime.
- Translated business requirements and non-functional criteria (performance, security, extensibility) into clear architectural designs.
- Defined and documented application architectures with blueprints and flowcharts to guide development and cloud deployments.
- Led migration of legacy systems to microservices-based architectures and hybrid cloud solutions.
- Communicate complex technical concepts to both technical and non-technical audiences, influencing and gaining buy-in for architectural decisions.

- Supported Infrastructure as Code initiatives using Azure DevOps pipelines to automate environment provisioning.

Software Systems Architect

Transform SR Home Improvement Products, LLC. (Longwood, FL)

February 2022 – January 2025

Promoted to Software Systems Architect after 6 years.

- Built 5+ Blazor applications to modernize UI layers and improve maintainability.
- Migrated 5+ legacy processes to distributed application systems.
- Championed department adoption of modern web/mobile technologies.
- Implemented new features and enhancements in Blazor and Web API back ends, accelerating delivery velocity.
- Collaborated with cross-functional teams to design and deploy cloud-ready applications and shared frameworks.
- Developed and maintained Azure DevOps CI/CD pipelines to automate builds and deployments.
- Assisted in containerizing services with Docker to support scalable deployment workflows.

Full Stack Developer III

February 2016

Promoted to Full Stack Developer III after 2 years

- Architected, implemented, and maintained 5+ RESTful APIs to support microservices integration.
- Architected, implemented, and maintained shared libraries and resources
- Architected, implemented, and maintained CRM System with phone system integration (Cisco & RingCentral)
- Developed MVC applications and APIs using IoC and clean-code practices to improve extensibility.
- Mentored new hires on coding standards and architectural best practices.
- Participated in Agile sprint planning and code reviews to ensure alignment with DevSecOps practices.

Full Stack Developer II

- Collaborated with teams to develop and deploy applications on Azure, improving release cadence.

Software Developer II

American Automobile Association National Office (Lake Mary, FL)

March 2013

- Developed supporting services using Java, RESTful services, WELD, and MyBatis.
- Implemented load testing using JMeter to validate service performance under stress.

Enterprise Systems & Integrations

- Designed REST API integrations supporting CRM, internal business systems, and telephony platforms
- Built scalable microservices architectures enabling cross-system data exchange
- Implemented secure API authentication and data access controls
- Developed shared integration frameworks improving service reuse and reliability

Technical Skills

Architecture & Engineering

Microservices Architecture, Distributed Systems, Enterprise Applications, REST APIs, System Integrations

Microsoft Stack

.NET, C#, ASP.NET Core, Blazor, Web API

Cloud & DevOps

Azure App Services, Azure SQL, Azure DevOps, CI/CD Pipelines, Infrastructure as Code, Docker, Kubernetes

Data & Integration

SQL Server, ETL Pipelines, API Integrations, Data Modeling

Development Practices

Agile, DevSecOps, Testable Architecture, Clean Code, Code Reviews

Education

General, Associate of Arts

Lake-Sumter Community College

Leesburg, FL

Certifications

Microsoft (MCP): Networking Essentials