

ANTHONY SALMAN

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Highly skilled and results-driven Software Developer with over 15 years of experience in designing, developing, and maintaining enterprise-level applications using C# and the .NET framework. Proficient in building scalable, high-performance web applications, desktop applications, and services. Expertise in leveraging various .NET technologies such as ASP.NET, ASP.NET Core, Entity Framework, and MVC to create dynamic, secure, and efficient systems. Strong knowledge of object-oriented programming (OOP), database design, and cloud technologies, with experience working with SQL Server and Azure. Adept at utilizing frontend technologies such as HTML, CSS, JavaScript, and React to build responsive UIs and deliver seamless user experiences. Proven ability to collaborate with cross-functional teams, ensuring the delivery of high-quality solutions within deadlines. Continuously committed to learning and adopting best practices, as well as staying updated with the latest advancements in C# and .NET technologies.

PROFESSIONAL EXPERIENCE

Senior Full Stack Developer | Micro Systems Management, Columbus, OH

June 2021 – July 2025

- Developed and maintained full stack web applications using C#, ASP.NET Core, VB.NET, and Entity Framework, delivering scalable and secure enterprise solutions.
- Built responsive and interactive frontend interfaces using React, integrating them seamlessly with .NET APIs.
- Designed and deployed cloud-based application architectures on Microsoft Azure, improving reliability and reducing infrastructure costs.
- Led modernization efforts by migrating legacy .NET Framework systems to .NET Core and implementing API-driven microservices.
- Collaborated with cross-functional teams to ensure clean code, maintainable architecture, and high-performance software delivery.
- Optimized database performance through Entity Framework tuning and SQL refactoring.

Lead Full Stack Developer | Sunrise Cooperative Technologies, Fremont, OH

March 2017 – May 2021

- Led the development of enterprise applications using C#, ASP.NET MVC, VB.NET, and Entity Framework for backend services.
- Delivered modern user experiences by rebuilding outdated UIs with React, improving usability and reducing customer support requests.
- Refactored legacy modules to improve performance, reducing system load times by over 50%.
- Introduced agile development practices and CI/CD pipelines, enabling faster and more reliable releases.
- Architected and deployed cloud solutions on Azure App Services and Azure SQL, ensuring high availability across environments.

Senior Software Engineer | Integrated Network Concepts, Dayton, OH

September 2013 – February 2017

- Architected cloud-ready enterprise applications using C#, ASP.NET Web API, and Entity Framework.
- Developed interactive dashboards and admin tools using React, improving data visibility across business units.
- Designed modular .NET services that supported scalable microservice-oriented workflows.
- Collaborated with product teams to translate business needs into maintainable .NET solutions.
- Mentored junior developers, established coding standards, and conducted peer code reviews.

Software Developer | CPI Process Systems, Cincinnati, OH

June 2010 – August 2013

- Developed full stack web applications using C#, ASP.NET, and Entity Framework, supporting multiple internal business processes.
- Implemented RESTful APIs to support web and mobile clients within the organization.
- Integrated external services and third-party APIs to expand platform capabilities.

- Improved SQL Server and EF query performance, resulting in a 40% increase in application responsiveness.
- Participated in migration efforts from older VB.NET systems to modern ASP.NET technologies.

EDUCATION

Bachelor of Science (BS)

The Ohio State University | 2001 - 2003

SKILLS

- **Backend Development**
 - .NET Core / ASP.NET Core
 - RESTful API design and development
 - Entity Framework Core
 - Authentication & Authorization (JWT, Identity)
- **Databases**
 - SQL Server
 - MongoDB
 - PostgreSQL
 - Query optimization, indexing, stored procedures, and data modeling
- **Frontend Development**
 - HTML, CSS, JavaScript
 - React.js (components, hooks, state management)
 - Responsive and modern UI development
- **Tools & Environment**
 - Visual Studio Code, Visual Studio
 - Git / GitHub / GitLab
 - Docker (containerizing .NET apps)
 - CI/CD (basic familiarity)
- **DevOps**
 - Azure
- **Other Skills**
 - Problem-solving and debugging
 - Clean code practices and SOLID principles
 - Working with Agile / Scrum teams

CERTIFICATIONS

- **C#/.NET Certification - Microsoft**, Issued: May 23, 2018