

Andy Saeed

Senior .NET Developer

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Professional Summary

Versatile and results-driven Senior .NET Developer with over 10 years of progressive experience in designing, developing, and deploying scalable web and desktop applications. Strong expertise in Microsoft technology stack, including .NET Core, ASP.NET MVC, C#, and Azure. Proven track record of delivering high-performance enterprise solutions across finance, healthcare, and SaaS industries. Adept at leading agile development teams, collaborating cross-functionally, and mentoring junior developers. Committed to continuous learning and applying best practices in software architecture, security, and cloud-native development.

Core Technical Skills

LANGUAGES & FRAMEWORKS

- C# / .NET Framework / .NET Core / .NET 6 / .NET 8
- ASP.NET MVC / ASP.NET Web API / Razor Pages
- JavaScript / TypeScript / HTML5 / CSS3 / SASS
- React.js / Angular / jQuery
- LINQ / Entity Framework / Dapper

DATABASES & STORAGE

- Microsoft SQL Server / T-SQL
- PostgreSQL / MySQL
- Azure SQL / Cosmos DB / Blob Storage
- Redis / In-Memory Caching

CLOUD & DEVOPS

- Microsoft Azure (App Services, Azure Functions, Key Vault, Logic Apps)
- Azure DevOps / GitHub Actions / Jenkins
- CI/CD Pipelines / Infrastructure as Code (ARM Templates, Bicep)
- Docker / Kubernetes / Azure Kubernetes Service (AKS)

ARCHITECTURE & INTEGRATION

- RESTful APIs / gRPC / Microservices
- RabbitMQ / Azure Service Bus / Kafka
- OAuth2 / OpenID Connect / JWT / IdentityServer
- Clean Architecture / Onion Architecture / SOLID Principles
- Unit Testing (xUnit, NUnit, MSTest) / Moq / Postman / Swagger

TOOLS & PLATFORMS

- Git / GitHub / Bitbucket / Azure Repos

- Visual Studio / Visual Studio Code / Rider
- Jira / Confluence / Trello / Slack
- Fiddler / Postman / Swagger UI

Professional Experience

Director of Cloud Engineering | OneSource Consulting | Apr 2024 - Present

- Lead a 40+ member global engineering team developing .NET integration frameworks for Oracle Cloud's enterprise customers
- Architect hybrid cloud solutions bridging Oracle Cloud Infrastructure (OCI) and Microsoft Azure services
- Establish technical governance for Fortune 100 .NET migrations to OCI Kubernetes and serverless platforms
- Drive strategic partnerships with Microsoft's Azure team to optimize .NET performance across cloud providers
- Present at major conferences (Oracle OpenWorld, Microsoft Build) as subject matter expert on cloud-native .NET

Senior .NET Architect | Crestwood Associates | Jan 2021 – Mar 2024

- Designed the strategic modernization roadmap for core banking systems processing \$20B+ transactions, transitioning monolithic applications to .NET Core microservices on Azure
- Created enterprise architecture standards for cloud-native development using Azure Functions, Cosmos DB, and Service Fabric, adopted as company-wide best practices
- Instituted formal governance processes for .NET solutions, including architecture review boards and technical certification requirements
- Developed the organization's zero-trust security framework for financial APIs, implementing reusable authentication and authorization patterns
- Led technology innovation initiatives through Centers of Excellence, mentoring solution architects across multiple business units.

Principal .NET Developer | Microsoft (Azure Developer Experience Team) | Jan 2019 - Dec 2020

- Developed production-grade reference implementations for .NET Core microservices deployed on Azure Kubernetes Service
- Optimized performance of .NET 5+ applications in Azure App Services through code-level improvements and configuration tuning
- Directly implemented modernization solutions for Fortune 500 clients migrating from .NET Framework to .NET Core
- Contributed to Azure SDK improvements by identifying and resolving developer pain points in daily coding workflows
- Created technical documentation and sample repositories that became official Microsoft learning resources.

.NET Solutions Lead | CoreTech Staffing | Jan 2014 - Dec 2018

- Delivered 15+ full-stack .NET solutions for clients in banking, healthcare, and insurance sectors
- Modernized 8 legacy systems from .NET Framework to .NET Core with Azure migration
- Designed high-availability SQL Server architectures processing 5M+ daily transactions

- Led Agile transformation initiatives for 3 client development teams
- Recognized with Accenture's "High Performer" award for 3 consecutive years

Education

BACHELOR OF SCIENCE | RUTGERS UNIVERSITY-NEWARK