REVANTH Full Stack .Net Developer

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PR∩	FFSS	IONAL	SUM	JΔRV

- Experienced Senior Full Stack .NET Developer with 5 years of expertise in designing and delivering secure, scalable, and high-performance web and cloud-based applications using .NET Core, ASP.NET MVC, Blazor, and ReactJS.
- Proficient in developing RESTful APIs and microservices with RabbitMQ, and securing them using OAuth 2.0, Azure AD B2C, and JWT.
- Strong frontend development skills using Kendo UI, HTML, CSS, and JavaScript, along with backend integration experience in SQL Server, Oracle, and PL/SQL.
- Building event-driven architecture using Azure Functions, Event Grid, and containerized deployments with Docker and Kubernetes.
- Implemented CI/CD pipelines via Azure DevOps and automated infrastructure tasks using Python and PowerShell.
- Experienced in BizTalk for enterprise system integration, including orchestrations, pipelines, and XSLT transformations.
- Optimized application performance through load testing with JMeter and database tuning.
- Developed mobile applications with .NET MAUI (and legacy Xamarin), including offline storage with SQLite and push notifications.
- Adept at using tools like Git, Swagger, Postman, and Visual Studio, and following Agile practices to deliver clean, maintainable, production-ready software.
- Mentoring junior developers, writing robust technical documentation, and consistently driving innovation in collaborative, fast-paced environments. software at scale.

TECHNICAL SKILLS

- C#, ASP.NET Core, Web API
- SQL Server, EF Core, LINQ
- AWS (EC2, S3, Lambda)
- Microservices Architecture
- OAuth 2.0, JWT Authentication
- Kafka, RabbitMQ (if applicable)
- Docker, Kubernetes, CI/CD (GitHub Actions, Azure DevOps)

- ReactJS, Angular, JavaScript, TypeScript
- Azure App Services, Azure SQL, Azure AD
- HTML5, CSS3, Bootstrap, Tailwind CSS
- RESTful API Development
- MongoDB, Cosmos DB
- NUnit, xUnit, Moq
- Agile/Scrum, TDD

WORK HISTORY

Broadridge Financials, Newark, NJ

Responsibilities:

- Developed RESTful Web APIs using .NET Core 6 and C#, integrating with Angular and ensuring secure access via OAuth 2.0 / Azure AD B2C.
- Built dynamic, real-time forms using Kendo UI with validation, and designed responsive UIs using HTML, CSS, and JavaScript.
- Engineered microservices architecture with API Gateway, and Docker/Kubernetes, enhancing scalability and decoupling.
- Worked with BizTalk (orchestrations, maps, pipelines) and XSLT transformations to integrate enterprise systems.
- Deployed Azure Functions and automated CI/CD pipelines using Azure DevOps, improving release cycles and operational efficiency.
- Optimized Oracle and PL/SQL queries, improving performance, and performed API load testing with JMeter.
- Created mobile applications using .NET MAUI, integrating REST APIs and push notifications.
- Used Microsoft. Identity. Web for DI and token validation, ensuring maintainability and secure access control.

Environment: C#, Core.NET.6, Web API, SQL Server, Python, Rest API, Azure, GIT, Filters, Ado.net, .NET Framework, Postman, SonarQube, Visual Studio, CI/CD, MySQL, S3, Swagger, Vault Server, MYSQL, Azure Functions, Azure Event Grid, Azure App Service, Azure DevOps.

Sr. Full Stack .NET Developer,

Oct 2021 - Jul 2023

Tata Consultancy Services (PepsiCo) – Hyderabad, India

- Led modernization of enterprise applications, transforming legacy monoliths into scalable microservices using .NET Core, Docker, and Azure—resulting in faster deployments and enhanced fault isolation.
- Developed full-stack solutions using C#.NET, ReactJS, and Azure App Services; integrated secure authentication via OAuth 2.0 and Azure AD for role-based access control.
- Built CI/CD pipelines with GitHub Actions and Azure DevOps; documented release protocols and engineering playbooks to standardize deployment workflows.
- Engineered performance-optimized REST APIs, improving database efficiency by 45% using Entity Framework Core, LINQ, and efficient query patterns.
- Enhanced observability and uptime, implementing Application Insights, health checks, and custom alerting
- Achieving 99.9% application availability and reducing infrastructure costs by 30%.

.NET Developer, Jan 2020 – Sep 2021

Symantec India Pvt Ltd - Hyderabad, India

- Developed scalable web portals and APIs using .NET Core, Angular, and React JS, which reduced transaction time by 25% and improved user experience.
- Designed and deployed cloud-based applications across Azure and AWS (EC2, Lambda, S3), improving performance and ensuring high availability.
- Implemented secure authentication mechanisms using OAuth 2.0 and JWT, reducing unauthorized access incidents and maintaining compliance.
- Maintained operational dashboards using SSRS and Power BI to track system performance, aiding in faster decision-making and monitoring.

	EDUCATION —
Master	of Science: Computer Science (Web Development),
Oklaho	ma City University - Oklahoma City, OK
	CERTIFICATIONS —
•	Microsoft Azure AZ-900 – Microsoft (2021–2023)
•	Python & Django Framework (Beginner) – Udemy (2021)
•	Core Java Certification – Satya Technologies (2018)
	PROJECTS —
Digital	Art Gallery Platform MERN Stack, AWS, JWT
•	Developed a full-stack web app for artists to upload, showcase, and sell digital art globally.
•	Built secure user authentication and role-based access with JWT.
•	Deployed on AWS for scalability and used React.js for responsive UI.
Opinio	n Mining Sentiment Analyzer Python, Flask, MySQL
•	Created a feedback analysis system using KNN + Decision Tree for sentiment prediction.
•	Delivered improved accuracy over traditional models like Naïve Bayes.
•	Built RESTful backend with Flask and interactive UI with HTML/CSS/JS.
	AWARDS & RECOGNITION ————————————————————————————————————

- Special Initiative Award PepsiCo: Recognized for flawless deployment of enterprise application with
- zero escalations during go-live.
- **Team Applause Award TCS**: Honored for **exceptional leadership**, **cross-functional collaboration**, and consistent delivery in high-impact projects.