MARK S. MILLEY

Application Development Manager

PROFILE

I am a highly-skilled development manager with 25 years of professional experience seeking career advancement.

SKILL SET

Centene Corporation

Getzville, NY (Remote)

03/2019 - Present

- $\,\circ\,$ Proven development manager with eight years of experience leading remote teams
- $_{\odot}\,$ Strong track record in software architecture, engineering, and design
- $\,\circ\,$ Diverse programming skills including C#, Go, Java, Python, JavaScript, and SQL
- $\,\circ\,$ Experienced architect and designer of microservice architectures
- o Certified by Amazon, Microsoft, and others

RECENT WORK EXPERIENCE*

Manager, Application Development

Currently leading and managing a global, culturally diverse team of 14 employees including software engineers, business systems analysts, quality assurance testers, and site reliability engineers. Migrated critical claims processing business logic out of legacy EDI software into cloud-native microservices that handle an average of seven million requests daily. Kept the team highly engaged and motivated despite changes in executive leadership, reorganizations, and layoffs.

Technologies leveraged included Kubernetes (EKS), Go, C#, Apache Kafka, Amazon DynamoDB, and Amazon Aurora. Observability Tier: Dynatrace, Jaeger, OpenSearch, and CloudWatch.

Team Lead, Application Development

Founded and managed a team of six developers across two cities including hiring, salary negotiation, and reviews. Simultaneously served as both supervisor and software architect. Presented and reviewed solutions as a member of the architectural review board. Created code-review policies and procedures for the organization. Advocated for service-oriented architecture and founded the company's ESB. Projects included a complete redesign of the company's Find-a-Doctor functionality and integration of the core business system (Facets) with Salesforce.

Technologies leveraged included Mule, Java, C#, Sybase, and MS SQL server.

Note: Centene Corporation acquired Fidelis Care in 2018.

Senior Application Developer

Redeveloped and launched Independent Health's member portal, personally focusing on security, performance, and web services. Developed a member data interpolation system that allowed content administrators to readily securely create tailored content for members with data from the ESB. Devised and implemented a new architectural strategy for .NET applications.

Technologies leveraged included C#, JavaScript, ASP.NET MVC, DNN, and Angular.

* Full employment history available at https://milley.info

Fidelis Care Getzville, NY

09/2015 - 03/2019

Independent Health Williamsville, NY

10/2012 - 09/2015