

Senior AWS Cloud Engineer

Location:

Irving, Texas (and/or various client sites across the United States)

Travel/Relocation:

Must be willing to travel and/or relocate as required.

About the Role:

We are seeking a highly skilled Senior AWS Cloud Engineer responsible for designing, building, and maintaining scalable, secure, and high-availability cloud infrastructure on AWS. You will work closely with cross-functional teams to deliver enterprise-grade cloud solutions while ensuring security, reliability, and performance.

Key Responsibilities:

- Configure and orchestrate Docker containers in AWS EKS and AWS ECS environments.
- Set up monitoring and alerting systems using AWS CloudWatch and integrate DataDog for metric visualization and performance monitoring.
- Manage AWS cloud networking and security using AWS WAF and AWS Shield.
- Configure AWS EC2 instances with F5 load balancers to monitor and control network traffic.
- Implement AWS security best practices including Identity and Access Management (IAM), encryption, and secure access policies.
- Configure AWS Secrets Manager to securely store and manage encryption keys and sensitive credentials.
- Implement backup and disaster recovery strategies to ensure high availability and business continuity.
- Collaborate with cross-functional teams to troubleshoot, resolve technical issues, and improve system reliability.

You're a Great Fit If You Are...

- Experienced in enterprise Java application development and Microservices architecture.
- Proficient in Java, Spring Boot, REST APIs, Angular, and modern web technologies.
- Knowledgeable in DevOps tools, CI/CD pipelines, and cloud deployments.
- Strong in database development and performance optimization.
- Passionate about delivering high-quality, scalable software solutions.

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