Job Title: Senior AWS DevOps engineer needed for eLearning company in NYC

Our client is a highly established organization with an immediate need for this engineer to join their team. Strong preference for a local resource who will work remotely but attend periodic onsite meetings maybe 1x a month.

Responsibilities:

· Collaborate with development teams to design and implement CI/CD pipelines and automation scripts for deployment and infrastructure management
· Strong hands-on expertise in Systems/Networks on AWS
· Develop and maintain documentation for infrastructure, deployment, and automation processes
· Monitor and optimize the performance of AWS infrastructure
· Implement and maintain security best practices for cloud infrastructure, including IAM policies, encryption, network security, and compliance
· Configure and maintain CDN services for optimized content delivery
Requirements:

· 8+ years of hands-on experience in AWS cloud infrastructure design and management
· Experience in application architecture, EKS, Security, and CDN
· Hands-on experience with AWS services such as EC2, S3, RDS, ELB, Auto Scaling, and CloudFormation
· In depth knowledge on AWS EKS, Ansible with proven ability to work on biweekly sprints with distributed team across the globe.
· Demonstrated proficiency in one or more programming languages for automation (ie Python)
· Experience with containerization and orchestration using Docker and Kubernetes
· Experience with CI/CD pipelines using tools such as Jenkins, Git, Ansible, and Terraform
· Strong communication and collaboration skills with a focus on teamwork and knowledge sharing
· AWS certifications such as AWS Certified Solutions Architect, AWS Certified DevOps Engineer, or AWS Certified Security - Specialty are a plus