Karen **Storie**

Senior DevOps Infrastructure Engineer



CONTACT



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San Francisco, CA



😭 EDUCATION

Bachelor of Science in Computer Science

University of California, Berkeley Graduated: May 2014

HashiCorp Certified: Terraform Associate

2022

AWS Certified Solutions Architect -Professional

2021

Certified Kubernetes Administrator 2020



LINKS

(in) Linkedin



PROFESSIONAL SUMMARY

Results-driven Senior DevOps Infrastructure Engineer with 10+ years of experience designing and managing scalable cloud and on-premises infrastructures. Skilled in automating deployments, optimizing CI/CD pipelines, and enhancing system performance. Proven expertise in Terraform, Kubernetes, and AWS to deliver highly available systems at companies like Netflix and Dropbox.



EXPERIENCE

Senior DevOps Infrastructure Engineer

2019 - Now

Netflix, San Jose, CA

- Design and implement AWS-based infrastructure to support 99.99% uptime for streaming services.
- · Automate infrastructure provisioning using Terraform, reducing manual configuration time by 60%.
- · Integrate Prometheus and Grafana for real-time infrastructure monitoring and alerting.
- · Migrate on-premises applications to Kubernetes, reducing operational costs by 30%.

DevOps Infrastructure Engineer

2015 - 2019

Dropbox, San Francisco, CA

- Built multi-cloud infrastructure to support global file-sharing platforms, ensuring high availability.- Developed Ansible playbooks to standardize server configurations across regions.- Worked with development teams to optimize CI/CD pipelines, cutting release times by 50%.



SKILLS

Cloud Platforms: AWS (EC2, S3, RDS), Azure, GCP	****
Infrastructure as Code (IaC): Terraform, Ansible, CloudFormation	****
Containerization: Docker, Kubernetes	****
Monitoring Tools: Prometheus, Grafana, Splunk	****
CI/CD: Jenkins, GitHub Actions, GitLab CI	****