George Smith

DevOps Engineer

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Profile Summary

Experienced DevOps Engineer with over 5 years of expertise in automating and optimizing mission-critical deployments in production processes. Proficient in continuous integration, continuous deployment (CI/CD), and cloud services, I am committed to delivering innovative solutions and exceptional performance with a strong focus on scalability and quality.

Work Experience

Senior DevOps Engineer

Amazon Web Services (AWS) 1st March, 2020 - Present

- Led a team of 5 engineers in deploying a scalable application infrastructure that decreased downtime by 30% through the adoption of Docker and Kubernetes.
- Implemented CI/CD pipelines using Jenkins and GitHub Actions, reducing delivery time to production by 40%.
- Optimized AWS resource utilization, saving the company 20% annually on cloud expenses.

DevOps Engineer

Google Cloud 1st June, 2017 - 29th Feb, 2020

- Automated monitoring and alerting for 50+ services, improving system reliability and decreasing response time to failures by 25%.
- Collaborated with developers to build infrastructure as code for over 100 projects using Terraform and Ansible.
- Redesigned processes to improve system provisioning speed, enhancing productivity by 15% within the first year.

Education

Harvard University

Master of Science in Computer Science 1st Sept, 2015 - 31st May, 2017

University of California, Berkeley

Bachelor of Science in Computer Engineering 1st Sept, 2011 - 31st May, 2015

Skills

DevOps, AWS, Google Cloud Platform, Docker, Kubernetes, Jenkins, GitHub Actions, Terraform, Ansible, CI/CD, Linux, Python, Bash

Notable Projects

Multi-Cloud Deployment Tool

Developed a cross-platform deployment tool that enables seamless application distribution across AWS and GCP, resulting in improved efficiency and deployment consistency.

Certifications

AWS Certified DevOps Engineer - Professional

Issued by Amazon Web Services, 5th May, 2021

Awards

Excellence in Engineering

Awarded by Google Cloud, 15th Dec, 2019