



MICHAEL ANDERSON

Senior DevOps Engineer

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SUMMARY

A results-driven DevOps Software Engineer with over 8 years of experience in automating and optimizing mission-critical deployments in AWS and Azure. I have a strong background in system administration and software development, which allows me to bridge the gap between development and operations teams effectively. My expertise includes implementing CI/CD pipelines using Jenkins and GitLab, containerization with Docker and Kubernetes, and enhancing system security measures.

WORK EXPERIENCE

Senior DevOps Engineer Tech Innovations Inc.

Jan 2023 - Present

- Designed and implemented a CI/CD pipeline, reducing deployment times by 50%.
- Managed and optimized cloud infrastructure on AWS, leading to a 30% cost reduction.
- Developed and maintained container orchestration using Kubernetes for microservices architecture.
- Automated system monitoring and alerting processes, improving response times by 40%.
- Collaborated with development teams to streamline workflows and enhance application delivery.
- Conducted training sessions for staff on best practices in DevOps and cloud technologies.

DevOps Engineer Global Solutions Ltd.

Jan 2020 - Dec 2022

- Implemented infrastructure as code using Terraform, improving deployment consistency.
 - Managed version control systems and CI tools, ensuring code quality across projects.
 - Executed performance tuning of applications, resulting in a 25% increase in user satisfaction.
 - Worked on security enhancements and compliance checks for cloud resources.
 - Participated in incident management and root cause analysis sessions.
 - Documented best practices and procedures for DevOps workflows.
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EDUCATION

Bachelor of Science in Computer Science, University of Technology, 2014

Sep 2019 - Oct 2020

ADDITIONAL INFORMATION

- **Technical Skills:** AWS, Azure, Docker, Kubernetes, Jenkins, Terraform, Ansible, Git, Python, Bash
- **Awards/Activities:** Recognized as Employee of the Year in 2021 for outstanding contributions to DevOps practices.
- **Awards/Activities:** Led a team project that migrated 70% of legacy systems to cloud infrastructure.
- **Awards/Activities:** Achieved a 99.9% uptime for production services over a year through proactive monitoring.
- **Languages:** English, Spanish, French