MA

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EXPERTISE SKILLS

- Terraform
- Azure DevOps
- Azure
- CI/CD
- Python
- Bash
- Docker

LANGUAGES

- English
- Spanish
- French

CERTIFICATION

- Bachelor of Science in Computer Engineering, State University, 2017

REFERENCES

John Smith
Senior Manager, Tech Corp
john.smith@email.com

Sarah Johnson
Director, Innovation Labs
sarah.j@email.com

Michael Brown
VP Engineering, Solutions Inc
mbrown@email.com

MICHAEL ANDERSON

INFRASTRUCTURE AUTOMATION ENGINEER

Innovative Infrastructure as Code Engineer with 6 years of experience in cloud architecture and automation. Specialized in using Terraform and Azure DevOps to create efficient, scalable, and secure infrastructure solutions. Proven ability to work in fast-paced environments, driving projects from inception through successful implementation. Strong advocate for Agile methodologies and DevOps practices, enabling teams to deliver high-quality software rapidly.

PROFESSIONAL EXPERIENCE

Future Tech Group   *Mar 2018 - Present*
Infrastructure Automation Engineer

- Designed and implemented automated infrastructure solutions on Azure, reducing deployment time by 50%.
- Utilized Terraform for infrastructure provisioning, ensuring consistency across multiple environments.
- Collaborated with development teams to integrate CI/CD practices, enhancing release cycles.
- Monitored cloud resources and optimized performance, resulting in a 30% decrease in costs.
- Conducted training workshops on best practices for infrastructure as code.
- Developed scripts for automated testing of infrastructure components to ensure reliability.

Digital Solutions Corp   *Dec 2015 - Jan 2018*
Cloud Engineer

- Implemented cloud solutions using Azure, improving system uptime by 20%.
- Managed and optimized cloud resources using infrastructure as code principles.
- Collaborated with security teams to implement robust access controls and policies.
- Automated backup and recovery processes, ensuring data security and compliance.
- Participated in application performance assessments, providing actionable insights.
- Documented processes and infrastructure changes for knowledge sharing.

ACHIEVEMENTS

- Successfully migrated legacy applications to cloud environments with zero downtime.
- Received recognition for outstanding contributions to cloud optimization initiatives.
- Led a team project that enhanced system performance by 25% through automation.