Kisha Tolomeo

Cloud Infrastructure Engineer

Profile

As a Cloud Infrastructure Engineer with over 3 years of experience, I have implemented and managed multiple cloud-based solutions. I have extensive knowledge of cloud-based architectures, such as AWS, Azure and GCP. I am experienced in configuring and implementing enterprise-level cloud-based services, including storage, compute, security, and network services. I have also developed and implemented automation pipelines to maintain and monitor cloud-based infrastructure. Additionally, I have experience in cost optimization and have implemented cost-cutting strategies to reduce expenditure on cloud infrastructure. My experience has enabled me to build and deploy secure, resilient, and cost-effective cloud-based solutions.

Employment History

Lead Cloud Infrastructure Engineer at Google Cloud Platform, KS
Dec 2022 - Present

- Developed and implemented a cloud-based infrastructure for Google Cloud Platform, KS that increased uptime by 25% and reduced costs by 10%.
- Led a team of 8 engineers in developing and deploying a secure, high-availability network infrastructure for Google Cloud Platform, KS.
- Created a detailed disaster recovery plan for Google Cloud Platform, KS that ensured business continuity in the event of an outage or system failure.
- Automated numerous operational processes for Google Cloud Platform, KS, resulting in a 40% reduction in manual labor.

Senior Cloud Infrastructure Engineer at Microsoft Azure, KS
Aug 2020 - Nov 2022

- Developed and implemented a solution for Microsoft Azure, KS that reduced cloud infrastructure costs by 20% while increasing performance and reliability by 15%.
- Automated the deployment of Kubernetes clusters on Microsoft Azure, KS, resulting in an 80% reduction in time spent on manual deployments.
- Led the migration of over 500 web applications from on-premises to Microsoft Azure, KS, resulting in a 10% reduction in latency times.
- Developed and deployed a disaster recovery plan for Microsoft Azure, KS that enabled quick and seamless recovery of critical systems during outages.

Certificates

AWS Certified Solutions Architect – Associate
Feb 2022

Google Cloud Platform Professional Cloud Infrastructure Engineer
Sep 2020

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📍 Wichita, KS

Education

Bachelor of Science in Cloud Computing and Infrastructure Engineering at Kansas State University, KS
Aug 2015 - May 2020

Relevant Coursework: Network and System Security, Cloud Computing Architecture, Network and Storage Virtualization, Cloud Computing Services and Platforms.

Links

linkedin.com/in/kishatolomeo

Skills

Cloud architecture

Automation

Security

Networking

Scripting/programming

Monitoring and troubleshooting

Cost optimization

Languages

English

Spanish

Hobbies