

Title: Cloud Engineer

Department: Application Development

Location: Overland Park, KS

Job Description: The Cloud Engineer designs, builds, and maintains our cloud infrastructure and platform services. You will work with the development and data teams to deliver reliable, scalable, and cost-efficient cloud solutions that power our products and internal systems.

We do not accept resume submissions from third-party recruiters or staffing agencies. Please contact our recruiting team directly.

Responsibilities

Architecture and Infrastructure

- Design, provision, and manage Azure infrastructure using Infrastructure as Code (Terraform).
- Manage Azure subscriptions, management groups, resource groups, and tagging strategies.
- Deploy and operate core Azure services including Azure Kubernetes Service (AKS), Azure Container Apps, Azure App Service, Azure Functions, Azure Service Bus, and Azure Event Hubs.
- Configure and maintain Azure data platform components including Azure SQL and Cosmos DB.
- Implement and manage Azure API Management (APIM) and Azure Front Door for API gateway and global load-balancing needs.

DevOps and Automation

- Build and maintain CI/CD pipelines using Azure DevOps (Pipelines, Repos, Artifacts).

Security & Compliance

- Enforce least-privilege access using Azure Role-Based Access Control (RBAC) and Microsoft Entra ID (Azure AD) including Managed Identities and Conditional Access.
- Manage secrets, certificates, and keys through Azure Key Vault.
- Support audit, governance, and regulatory compliance initiatives (SOC 2).

Monitoring & Reliability

- Conduct capacity planning, cost optimization reviews, and rightsizing exercises using

Azure Cost Management + Billing.

Collaboration

- Serve as a cloud subject matter expert, mentoring developers and data engineers on Azure best practices.
- Evaluate and recommend new Azure services and third-party tooling.

Qualifications

- Bachelor's degree in computer science or computer engineering.
- Expertise in identifying manual processes that can be automated and developing solutions using tools like Terraform or custom scripts.
- Experience working with cloud infrastructure such as Azure, with a strong understanding of how to maintain and optimize cloud services.
- Solid understanding of Azure networking.
- Experience with Azure DevOps for CI/CD pipeline development.
- Scripting proficiency in PowerShell or Python.
- Strong attention to detail.
- Ability to work with broad and evolving requirements.
- Ability to work in a fast-paced environment.
- Ability to work independently and collaboratively in a team environment.
- Commitment to teamwork and excellence.
- Motivated and results oriented.
- Available to work outside of normal business hours when required.