



Nextivity, Inc.
16550 W Bernardo Drive, Suite 550, San Diego, California 92127
Telephone: 858.485.9442

Job Description

Title: Azure Cloud DevOps Engineer

Department: Research and Development

Manager: Director, Cloud SW Engineering

Supervision of Others: None

Location: San Diego preferred, remote work an option

FLSA Status: Exempt

Job Type: Full-time

Summary

The Azure Cloud DevOps Engineer will join our cloud software development team and will be responsible for the implementation and maintenance of an enterprise grade cloud solution that support our company's WAVE platform.

Responsibilities

- Work closely with Users, Application Development, Application Architecture, and Software Release management teams to gather Infrastructure requirements.
- Support Infrastructure from an engineering, security, and architecture perspective.
- Design and implement infrastructure for applications as well as implementation of tools/automation and processes to support application development, quality assurance, and ops provisioning.
- Focus on developing, implementing and operationalizing cloud solutions that are highly available and resilient by utilizing best practices in systems engineering and network engineering.
- Document standards, processes, workflows, and policies around applications and underlying infrastructure.
- Identify, troubleshoot, and resolve highly complex application and infrastructure issues.
- Maintain infrastructure in compliance with requirement of SOC2 standard.
- Perform ongoing performance tuning, infrastructure upgrades, and resource optimization as required. Maintains alert monitoring platform and validate alerting solutions; resize virtual platforms as needed.
- Provide infrastructure support, in Azure cloud on a wide range of technologies, including: Public & Private Certificate Services, DHCP, DNS, Azure Active Directory (AD), SQL Databases, IIS.
- Adheres to Change Management and Problem Management policies for production-affecting items.

Skills and Abilities

- Strong background in SQL database administration.
- Strong background in managing software deployments within Azure.
- Strong background in performance tuning of complex systems within Azure.
- Familiar with Azure Firewalls, Network Security Groups, VNets, and route tables.



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- Familiar Azure AD Conditional Access security policies.
- Broad experience with cloud adoption, including prototyping of new environments; working with development and other teams on virtual server builds, platform-as-a-service components, data migration, and performance tuning.
- Experience with DevOps procedures and processes and with working in an Agile environment
- Must have strong problem-solving and organization skills with strong attention to detail and the ability to manage multiple projects.
- Familiar with SOC2 compliance requirements.
- Excellent written and verbal communication skills.
- Team player who will work efficiently and effectively in a fast-paced environment

Education / Training

- Bachelor's degree in Computer Science, and/or equivalent work experience.
- Certification(s) in Microsoft Azure Cloud platform is highly desired.

Work Experience

- 5+ years of previous IT experience.
- 1-2 years working with cloud platforms such as Microsoft Azure.