



Title: SysOps Administrator

Location: Newark, New Jersey

Position Description:

- Works with development, security, infrastructure and operations teams to specify, configure, deploy and manage scalable, highly available applications and services on the AWS platform.
- Performs hands on configuration and management of AWS services via the dashboard and CLI console. Work with development, security and operations teams to provision AWS resources as needed to support application requirements.
- Develops and supports tooling to facilitate automated management of AWS services and integration with existing management tools where appropriate.
- Monitors the AWS environment to ensure efficient usage of AWS services
- Administers security policies and groups to ensure proper access in the development and production environments.
- Identifies/defines appropriate operational best practices and guidelines for the AWS platform.
- Interaction with Developers and Application Architects: provides guidance and direction to other technical associates through direct participation in technical initiatives as a team member or subject matter expert. Specifically, the AWS Administrator will assist with defining and provisioning the appropriate set of AWS resource for a given solution.
- The AWS Administrator works with infrastructure and operations staff to integrate existing infrastructure with the AWS platform and to trouble shoot problems with new or existing integration's.

Evaluate other cloud provider solutions (Azure, Google, etc.) where applicable to provide solutions for AWS limitations and diversity.

Qualifications:

- 2+years of hands-on experience deploying and running applications on the AWS platform
- Experience with AWS networking and security
- Experience automatically scaling an application to support increases in traffic or a geographically dispersed user base
- Experience with Linux and Windows Servers
- Experience with container (e.g. Docker) and abstraction (e.g. Cloud Foundry) technologies
- Familiarity with DevOps concepts as they apply to AWS

Preferred:

- AWS SysOps or DevOps certification

Soft Skills:

- Strong analytical and problem solving skills
- Interpersonal and communication skills, able to build rapport and communicate effectively at all levels and across disciplines
- Ability to work in a collaborative environment
- Detail-oriented, strong work ethic and high standard of excellence

To apply for this position, please e-mail your resume to susan.nankivell@idt.net.