

Robert Smith

Contact Information

Email: info@qwikresume.com

Professional Summary

DevOps Engineer with 5 years of experience in infrastructure automation, code migration, configuration management, and system administration. Proven expertise in setting up enterprise infrastructure and working with Amazon Web Services (AWS).

Work Experience

DevOps Engineer II, ABC Corporation

October 2015 - Present

Built and configured Red Hat Linux servers using Kickstart for project requirements.

Maintained maximum uptime and performance capacity for enterprise production, QA, and UAT/staging environments.

Implemented new AWS instances and worked with EBS, S3 storage, and IAM.

Launched and configured Amazon EC2 cloud servers using AMIs (Linux/Ubuntu).

Designed and implemented scalable and secure cloud architecture based on AWS.

Created scripts for new snapshots and deletion of old snapshots in S3.

Set up lifecycle policies for backup data in AWS S3 and AWS Glacier.

Managed Amazon IAM console to create custom users and groups.

Supported AWS cloud environment with 1000+ AWS instances.

Configured Elastic IP, Elastic Storage, and cloud system virtualization platforms (AWS, VMware, Docker, Vagrant).

Featured in DevOps Weekly for innovative cloud architecture solutions.

DevOps/Sr. Linux System Administrator, ABC Corporation

April 2014 - September 2015

Installed, configured, and upgraded RedHat Linux 5/6 operating systems.

Set up new development branches, merged branches, and facilitated releases.

Managed permissions for various Git branches and created ad-hoc Git stashes.

Created post-commit and pre-push hooks using Python for SVN and Git repositories.

Set up SVN and Git repositories and Jenkins build jobs.

Managed database DDL and DML scripts in SVN and Git.

Wrote basic PowerShell scripts.

Diagnosed and troubleshooted various networking hardware and Linux/Unix servers and services issues.

Performed preventive maintenance.

Skills

AWS (EC2, S3, IAM, EBS,
Glacier)

Red Hat Linux

Git/SVN

Jenkins

Docker

VMware

Vagrant

Python

PowerShell

System Administration

Infrastructure Automation

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