Robert Smith

AWS Devops Engineer

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SUMMARY

Experienced DevOps Engineer dedicated to automation and optimization for 7 years. Understands and manages the space between operations and development to quickly deliver code to customers. Has experience with the Cloud, as well as DevOps automation development for Linux systems. Brings maturity, enthusiasm, and a drive to learn new technologies along with real world experience.

SKILLS

Knowledge of networking, Knowledge of cloud computing.

WORK EXPERIENCE

AWS Devops Engineer

University Of MN - January 2014 – 2020

* Creating the automated build and deployment process for application, re-engineering setup for better user experience, and leading up to building a continuous integration system for all our products.
* Implemented AWS solutions using EC2, S3, RDS, EBS, Elastic Load Balancer, Auto scaling groups.
* Responsible for Design of different Release Environments for new projects and monitoring.
* Implementing a Continuous Delivery framework using Jenkins, Chef, Maven & Nexus in Linux environment.
* Installed Chef-Server Enterprise On-Premise/WorkStation/ Bootstrapped the Nodes using Knife.
* Designed and implemented Chef, including the internal best practices, cookbooks, automated cookbook Ci and CD system.
* Made use of Jenkins for Chef Ci, Thor for versioning, Berkshelf for dependency management, and Test-Kitchen for testing and development.

AWS Devops Engineer

Delta Corporation - 2011 – 2014

* Key Deliverables Technical leader to align processes and tools, such as branching, source control structure, dependency management, LinuxWindows hybrid build infrastructure, code review, and check-in policies, that are developed and instrumented by DevOps teams across projects globally.
* Managed Ubuntu Linux and Windows virtual servers on AWS EC2 using Puppet.
* Experienced with working on Puppet Master and Puppet Agents.
* Defined Puppet Master and Puppet Agents to manage and configure nodes.
* Deployed Puppet, Puppet dashboard for configuration management to existing infrastructure.
* Designed and deployed AWS solutions using E2C, S3, RDS, EBS, Elastic Load Balancer, Auto scaling groups, Opsworks Performed Server configuration management via Puppet.
* Transparent Data Encryption (TDE) implementation Database Encryption for mirrored Databases.

EDUCATION

Bachelor of Technology in Computer Science - (JNTU)