

# Robert Smith

## Assistant AWS Devops Engineer I

### CONTACT DETAILS

1737 Marshville Road,  
Alabama  
(123)-456-7899  
info@qwikresume.com  
[www.qwikresume.com](http://www.qwikresume.com)

### PERSONAL STATEMENT

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.

### LANGUAGES

English (Native)  
French (Professional)  
Spanish (Professional)

### WORK EXPERIENCE

#### **Assistant AWS Devops Engineer I** **University Of MN - January 2014 - 2020**

##### *Responsibilities:*

- 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.
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- 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.
- Migrated VMWARE VMs to AWS and Managed Services like EC2, S3 Bucket, Route53, ELB, EBS Etc with Opscode Chef Cookbooks/Recipes.

### INTERESTS

Climbing  
Snowboarding  
Cooking  
Reading

### REFERENCES

Reference - 1 (Company Name)  
Reference - 2 (Company Name)

#### **AWS Devops Engineer** **Delta Corporation - 2012 - 2014**

##### *Responsibilities:*

- Key Deliverables Technical leader to align processes and tools, such as branching, source control structure, dependency management, Linux/Windows 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 EC2, S3, RDS, EBS, Elastic Load Balancer, Auto scaling groups, Opsworks Performed Server configuration management via Puppet.
- Transparent Data Encryption (TDE) implementation Database