Jacob M. Johnson

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# Summary

Seeking an entry level Cloud System Engineer or DevOps position. Experienced in designing scalable, elastic, highly available, secure, and cost-effective cloud architecture, using the AWS console, IAM, VPC, S3, and EC2. Hard working, reliable, and eager to learn new technology.

# Technical Skills

* Cloud Infrastructure Management
* Implementing least privilege to IAM policies using JSON
* Automation with CloudWatch Events and Lambda Functions
* Multi-Account logging and encryption strategies in AWS
* CloudFormation
* Serverless architecture
* Logging and monitoring in AWS
* GitHub

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| *Associate of Applied Science in Cloud and Datacenter Management* | GPA: 3.2 |
| Texas State Technical College (TSTC), Waco, TX | August 2018 |

# Education

Course Work Included: *Cloud Deployment & Infrastructure Management; Advanced Linux;*

*Introduction to Scripting Languages PowerShell; Information Technology Security;*

*Implementing Network Directory Services; Advanced Databases; Computer Virtualization*

# Certifications

* AWS Security Specialty Certified 12/2018 to 12/2020
* AWS Certified Solutions Architect – Associate 07/2018 to 07/2020
* AWS Certified Developer – Associate 08/2018 to 08/2020
* AWS Certified SysOps – Associate 09/2018 to 09/2020
* AWS Cloud Practitioner 07/2018 to 07/2020
* AWS DevOps Professional expected in April 2019

# Experience

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| *Intern,* TSTC IT, Waco, TX | May-August 2018 |

Reported to internship leader to provide IT support for the college. Maintained IT infrastructure to ensure proper operations. Responsibilities included: network troubleshooting, Active Directory user account administration, workstation set up, configuration and troubleshooting for classrooms and teachers.

*Presenter,* AWS Cloud User Group, Waco, TX August 2018 Created PowerPoints about AWS and demonstrated live demos of the PowerPoints twice. The first demonstration was about deploying an EC2 instance and configuring a simple apache website on that server. The second presentation involved hosting a static website in S3.

*Member,* AWS Cloud User Group, Austin, TX

Proud member and frequent goer of the AWS User Group in Austin hosted by AWS.