**SHAIK TAHEER AHAMED**

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**Objective:**

Intend to build a career with leading corporate of hi-tech environment with committed & dedicated people, which will help me to explore myself fully and realize my potential. Willing to work as a key player in challenging & creative environment.

**Professional Summary:**

* As a Professional, have over 2+ years of experience in the AWS-DevOps.
* Have experience in Automation of both Application and Infrastructure.
* Handful of experience in Troubleshooting Linux Server/Client and Network issues.
* Have very good hands on experience in Amazon Web Services (AWS) and Azure
* Have knowledge in Infrastructure Automation like Puppet.
* Handful experience in creating of pipelines and experience with Jenkins file groovy scripts
* Handfull experience in Version control system (VCS) & GIT.
* A highly motivated professional in infrastructure Management support and excellent in AWS Cloud Technology and DevOps tools.
* Good in AWS Cloud Monitoring processes as well as DevOps development in both windows and Linux environment.
* Appetite for learning new things every day and Proactive
* Effectively interacted with Clients to provide best possible service.
* Ability to handle multiple conflicting priorities, balanced with strong attention to details.

**Core competencies:**

* In Depth knowledge with AWS Cloud Services such as Cloud services,EC2,Simple Storage Services (S3),Elastic Load Balance(ELB), Auto scaling, Cloud watch ,Identity and Access Management(IAM),Cloud Formation, Virtual Private Cloud
* Good in Monitoring Tools Such as Nagios
* Good Knowledge in Jenkins
* Extremely knowledgeable about continuous integration and continuous Deployment.
* Knowledge in TCP/IP and Networking
* Familiar with the programming Languages of C and C++

**Technical background:**

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| --- | --- |
| **Cloud** | **Amazon Web services** |
| **Version control system** | **GIT** |
| **Build Automation** | **AWS code Deploy** |
| **CI and CD** | **Jenkins** |
| **Operating system** | **Ubuntu 14.04 & Windows 2008 & 2012 & 2012R2** |

**Employment Experience:**

**Devops Engineer, PROSCO BUSINESS SOLUTIONS PVT LTD.**

**Role as Devops Engineer:**

**Responsibilities:**

* Building the CI/CD pipeline using Jenkins.
* Automating the installation and configuration of packages using puppet.
* Development of the customized functions, external facts for puppet on requirement
* Configuring GIT with Linux and Jenkins in order to provide continuous integration environment
* Automating the builds by writing groovy scripts in Jenkins
* Worked with Aws for automating the cloud activities.
* Built the CI and CD pipeline for Java projects.
* Developed the puppet manifests for automation and application deployment
* Worked with the Monitoring Tool(Nagios)

**Cloud:**

* Well acquainted with various AWS services like EC2, S3, SNS, IAM, and

Other AWS Services.

* Puppet Automation using AWS.
* Infra Automation using AWS Cloud formation.
* User Access management of AWS services using IAM
* Code Deploy and Code Pipeline to automate the Deployments.

**Projects:**

**Project : Configuration Management(AWS Devops Engineer)**

**Domain : Health care/Life science**

**Description:** To provide high availability and Auto-scaling solution for IBM interact web

Application using configuration management tool

* Implemented a puppet setup and managed the puppet infrastructure
* Integrated puppet infrastructure with AWS Auto-scaling solution for application scalability and availability
* Managed the puppet scripts for application deployment(Modules and Manifests)
* Infrastructure provision using cloud formation templates
* Wrote shell scripts to install and manage puppet agents and host setup on EC2 instance as a part of Auto-scaling solution

**Project : AWS infrastructure Service (AWS Admin)**

**Domain : Fast moving consumer goods**

**Description :** To provide AWS infrastructure support for common technology platform using

Windows And Linux servers for hosting websites around 3000+ across AWS multiple regions

Have worked in very wide AWS infrastructure contains about 300+ servers both

windows and Linux and Managed the entire infrastructure under the domain controller multi

region implementation.

* Implemented and managed three tier architecture web layer, Application layer and Database

Layer on AWS

* Implemented a windows active directory service with high availability across the AWS regions

to manage the 200+ windows 2008 IIS servers for website deployment.

* Creating and managing user account and group policies according to the infrastructure

Requirement.

* Refactoring the existing AWS network layers such as VPC pairing, VPN, Subnets, security Groups
* Implemented and managed windows IIS and Apache service on AWS EC2 instances and provided

high availability for websites

* Implemented and managed windows server update service(WSUS) to manage the patches for

deployed hosts.

* Implemented a content delivery network and web application firewall for static websites using

AWS cloud front, S3 and Route 53.

* Provided automation scripts to take EBS snapshot using Lambda python function.
* Implemented a website archiving retention policy to store 30 days of data in S3 and 60 days of

data in glacier location

* Creating IAM users, groups and policies according to the business requirements

**Educational Qualification:**

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| **Degree** | **Branch** | **Year** |
| B.Tech | Electrical And Electronics Engineering  (EEE) | (2012-2016) |