Ashitosh Pangavhane

Professional Experience

DevOps Engineer, *Vesatogo Innovations* ☑

Vesatogo provides a Supply Chain platform for Agribusiness and their Associated farmers, managing their entire supply chain activities on the cloud and in an efficient manner. It has Different SCM Modules viz: Procurement Management Module, Distribution Module, Cash Management Module, Registration Module, Quality Module, etc.

01/2022 - present Nashik

- Creating and maintaining AWS Infrastructure.
- Creating and Maintaining EC2 machines, creating AMI, and EBS snapshots.
- Exposure to Jira, Github, Slack, Jenkins
- Creating Jenkins CI/CD pipeline for all the branches
- Dockerfile creation for building the custom image of the application.
- Container execution, Inspect container, Final container build.
- Docker-compose, check execution on staging environment.
- Worked on daily builds and deployments on Testing, Staging Envs
- Setting up an Application Load balancer.
- Infrastructure monitoring with the help of CloudTrail, CloudWatch, and CloudWatch logs.
- Setting up DNS for UAT Environments using Route 53.
- Creating IAM groups, roles, and policies for restricted user access.
- Custom IAM Policy creation.

System Administrator, *Aress Software* ☑

10/2018 - 10/2020

Nashik

- Worked under a project associated with migration, involved in successfully migration of hosting accounts to AWS servers, resolution to post-migration issues.
- Creating and maintaining AWS Infra.
- Creating Jenkins CI/CD pipeline for all the branches.
- Source code management of both development team and also for QA framework in GIT.
- Providing access to users in SCM and antifactory.
- Creating and Maintaining EC2 machines, creating AMI, and EBS snapshots.
- Creating IAM groups, roles, and policies.
- Setting up an Application Load balancer for QA env
- Infrastructure monitoring with the help of CloudWatch and CloudWatch logs.
- Monitored server alerts for disk space, CPU and memory usage, mail queues, etc.
- Installed/upgraded web hosting applications like cPanel, EasyApache, and MySQL, on Linux servers.

Skills

Cloud Services

EC2, IAM, VPC, S3, ECS, Cloudtrail, CloudWatch, Route53, RDS, Auto Scaling.

Scripting

Shell Scripting

Operating System

Linux, Ubuntu, Windows

DevOps Skills

Git, GitHub, Jenkins, Docker, Dockerfile,

Certificates

AWS SysOps Administrator Associate

ID: T7Y01M91J11E17S6

Red Hat System Administrator

ID: 180-197-055

Education

MBA, Institute of Management Research & Technology

01/2021 - 08/2022

Nashik

Computer Engineering (B.E), Savitribai Phule Pune University

08/2014 - 05/2018

Nashik

Declaration

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief and I undertake to inform you of any changes therein, immediately

Ashitosh Pangavhane