

PROFILE

I am an AWS/DevOps engineer having 5 years of experience in IT industry. During this period, I worked on many technologies – AWS, GIT, Jenkins, Terraform, SQL, Python, Tableau, GITHUB, JIRA, HPSM, MS Excel etc.

CERTIFICATIONS

AWS Certified Sysops Administrator – Associate

AWS Certified Solution Architect – Associate

CONTACT

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VISHWAS GANDHI

Software Engineer II (AWS | DevOps | Linux)

EDUCATION

Data Analytics for Business - St. Clair College Jan 2021 - Present

Vidya College of Engineering, Meerut (U.P)-India B. Tech (Electrical and Electronics Engineering) 2011-2015

Academic Projects

 Loan defaulter assessment using predictive analysis. We used python flask to create an app and Tableau for the visualization. We also use Azure ML to test our model.

SKILLS

- 3 years of hands-on experience on <u>AWS</u>.
- Having experience in <u>Ansible</u>, <u>GIT</u>, <u>GITHUB</u>, <u>Terraform</u>, <u>Jenkins</u>
- Also configure monitoring tools such as <u>Loggly</u>, <u>New relic</u>, <u>CloudWatch and Sumo Logic</u>.
- During my studies, I worked on <u>Python, Excel and Power Query,</u> <u>Tableau, Jupyter Notebook, ETL Process.</u>

WORK EXPERIENCE

St. Clair College – IT Technician (Part-Time) September 2021 – April 2022

- Installing and configuring hardware and software components
- Troubleshooting hardware and software issues
- Repairing or replacing damaged hardware
- Upgrading systems to enable software compatibility
- Installing and upgrading anti-virus software and security systems to ensure network security
- Performing tests and evaluations on software and hardware
- Offering information and support to users
- Maintaining relationships with different employees and departments

CareerBuilder - Software Engineer II (AWS | DevOps)

December 2019 - December 2021

- Worked on Cost optimization for all the AWS accounts.
- Created script for the deletion of unused EBS volumes.
- Day to day issues on JIRA such as High CPU utilization, Disk usage etc.
- Installation of SSM agent.
- Installed antivirus using SSM.
- Changing validation for SSL certificates.
- Recovering .pem files
- Deletion of EBS volumes
- Wrote script to change the type of EBS volume.

3 Pillar Global - Senior Software Engineer (AWS | DevOps)

October 2018 - October 2019

- Here, I managed 3 environments other than Production which was on AWS cloud. We used Jenkins to integrate with AWS code deploy for deployments and I also configured New Relic for Infra and App monitoring.
- Worked closely on building CI/CD pipelines using Jenkins. Here I used many tools such as – Docker, Terraform, Ansible, GIT etc.
- Also integrate Cloud watch with Loggly (Monitoring Tools)
- Managed 4 AWS account which was running on both Linux and Windows. I also automate the build pipeline using Jenkins and AWS Code Deploy.
- Here I used Mosso Cloud to change the promotion amounts for one of our clients.
- We did 24*7 monitoring using Cloud watch and New Relic.

HCL Technologies - Analyst

September 2015 – April 2018

- Initially, I worked on Backup tools such as Veritas NetBackup and HPDP, I also got training on ITIL foundation and worked on ticketing tool named HPSM for Change and Incident Management.
- After this I got training on AWS cloud and DevOps tools. Then, worked closely with Cloud operations team along with DevOps team in building deployment strategies using Jenkins.