Aditya Chavan

DevOps, Infra Developer,
Amazon Web Services

- +91-9172390803
- adityachavan7@outlook.com
- https://adityachavan.xyz
- Linkedin.com/in/adityachavan27

Devops & Infrastructure Engineer with 1 year & 10 months of experience in DevOps tools, support to application teams based on Splunk alerts, AWS Services as such- EC2, S3, Lambda, VPC, Route 53, Kubernetes (EKS), S3, Postgres, DocumentDBMiddleware & Environment Management. Hands on experience in CI/CD pipelines using Udeploy, Ansible, GitHub, Jenkins, and Apache. Foundational knowledge in REACT for front-end UI and Node.js for back-end middleware. Completed certification for AWS Certified Cloud Practitioner, solidifying my expertise in cloud technologies. Furthermore, I proactively learn, explore and deepen my understanding of cutting-edge technologies. This proactive approach exemplifies my commitment to staying up to date with technologies.

KEY COMPETENCIES

DevOps

Amazon Web Services

Linux Administration (Bash/Shell)

Front End Development (ReactJS)

MySQL, MongoDB, RedShift, Rubrik

Troubleshooting Apache Web &
Windows Servers

Splunk

Jenkins - CI/CD

Openshift

GIT Bash

Docker

Ansible

Team leadership

Communication

Problem Solving

Change & Incidence Management

ServiceNow

Technical Support

PROFESSIONAL EXPERIENCE

Cognizant Technology Solutions   **March 2022 - Present**
Programmer Analyst

Applications management & environment management in Production & QA using the DevOps CI/CD tools- Udeploy, Ansible, Informatica, Jenkins. Worked in 24x7 shifts as per clients need. Proficiency in working on Windows & Linux servers, GIT, Ansible, Docker, Service Now, Amazon Web Services. Orchestrated deployment workflows for critical Insurance applications- utilizing UDeploy, Ansible, Informatica reducing manual intervention and ensuring consistent production releases. Developed automation scripts for checking the server available disk space and deleting crash dumps when disk space is reached threshold value. Password Management Application: Created an application dedicated to managing and securing passwords, addressing critical cybersecurity needs. Developed an intuitive user interface for seamless password entry, retrieval, and modification. Implemented strong encryption protocols to safeguard
sensitive information.

Accomplishments:

- Contributed in automation ideas and implemented the automation solution to reduce the manual intervention.
- Worked on Sev 2, 3 level incidents related to application errors & CI/CD failures.
- Environment management with seamless deployments and migrations in Production without any escalations. Appreciated by customers on multiple occasions.

LICENSES & CERTIFICATIONS

AWS Certified Cloud Practitioner

Amazon Web Services (AWS)
Issued Dec 2023 - Expires Dec 2026

Skilled AWS Certified Cloud Practitioner with expertise in infrastructure and server provisioning,
AWS Route 53, EC2 management, and proficiency in Infrastructure as Code (IaC). Proven ability
to navigate AWS IAM for robust security configurations, ensuring seamless cloud operations.

EDUCATION

MIT ACADEMY OF ENGINEERING, PUNE
2017- 2021
Bachelor of Technology in Mechanical Engineering
CGPA: 7.57

HSC - Higher Secondary School Certificate (XII)
2015-2017
Percentage: 86.60 %

SSC- Secondary School Certificate (X)
2014-2015
Percentage: 94.80 %

HOBBY & EXTRA CURRICULAR ACTIVITIES

Head of Media - TEDxMITAOE
2019-2021
Managed & led the Media team for independently organised TEDx. Worked with other teams to deliver the
Content & Media. Collaborated with other teams.

Social Media & Graphics Designer - TEDxMITAOE
2019-2021
Led the Social Media team & managed social media accounts for TEDxMITAOE on Instagram, Facebook,
LinkedIn, Twitter.

Content Creator & Photographer
realme India & Global
As a hobby, I officially create content and contribute to the community in various ways. Contributed in many
important campaign organised by the communities.