

MUKESH CHANDRA

DEVOPS ENGINEER

PROFESSIONAL SUMMARY

- Acquired 7+ years of IT Experience as a DevOps Engineer specialized in Automation, Configuration Management and Cloud Services.
- Skilled in Shell Scripting, Maven, Jenkins, Ansible, AWS, GitHub, Docker and Terraform.
- Experienced in creating Jenkins jobs and writing declarative scripts for Continuous Integration and Continuous Deployment, including creation of CI/CD pipelines.
- Proficient in using Ansible for provisioning, orchestration, application setup and configuration. Expertise in writing playbooks and creating reusable roles.
- Proficient in AWS services such as IAM, EC2, S3, RDS, VPC, CloudFormation and Route53.
- Experienced in writing shell scripts for automated backups and scheduling.
- Proficient in using GitHub for version control.
- Provided knowledge transfer to developers and testers on automation scripts and maintained documentation in a central repository.

EXPERIENCE

DevOps Engineer

May 2021 - Present | Citiustech HealthCare Technology, Hyderabad

- Design, implement and maintain CI/CD pipelines for efficient and automate software delivery.
- Collaborate with development teams to optimize code builds, testing and release processes.
- Implement infrastructure as code using tools such as Terraform and CloudFormation.
- Manage and monitor cloud infrastructure including provisioning and scaling resources.
- Implement containerization using Docker for efficient deployment and scaling.
- Troubleshoot and resolve issues related to deployments, performance and availability.

CONTACT



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SKILLS

- Jenkins
- Ansible
- GitHub
- AWS
- Docker
- Terraform

DevOps Engineer

June 2019 - May 2021 | Perfios Software Solutions, Bangalore

- Set up complete infrastructure from scratch.
- Provisioned servers for different environments including Sandbox, QA, Staging and Production using EC2.
- Automated the setup of multi-tier architecture in servers for smooth and quick software installation using Ansible.
- Created load balancers for distributing the load equally to servers.
- Created S3 buckets to store server logs and data.

Software Engineer

December 2016 - May 2019 | IMI Mobile Pvt Ltd, Hyderabad

- Worked closely with a team to automate CI/CD processes, creating and managing infrastructure for developers, testers and DB administrators.
- Configured Jenkins jobs, installed plugins for generating project artifacts and deployed them to application servers.
- Monitored daily builds and stored artifacts with versioning using timestamps in Nexus repository. Verified and troubleshoot build issues to ensure successful deployments.
- Created playbooks in Ansible for automating deployment activities and converted playbooks into reusable roles.
- Performed deployments to multiple environments such as Dev, QA and UAT.

EDUCATION

B.TECH

Jawaharlal Nehru Technological University