



Mihir Deshpande

DevOps Consultant

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Personal Profile

I am a DevOps Consultant with robust problem-solving skills and proven experience in creating and designing software in a test-driven environment.

Volunteer Experience

Was a member of multiple Rotaract groups for over 6 years

Active volunteer with a Local Theatre Group, Aakar Pune

Volunteer in various Social Cleanliness Initiatives

Educational Training

Dr. D.Y. Patil Institute of Engineering and Technology

Bachelor of Engineering in Computer Science (SPPU)

Completed in 2016
Published A Survey on Secure Patient Information System in IJEDR, Vol. 4, Issue 2, 2016

Professional Skills

- CI - CD / BAR Engineering
- Infrastructure Configuration Automation and Orchestration
- Domain Consulting in Banking, Technology and Automobile.
- Industry Best Practices and Policies
- Communication and Collaboration

Key Skills:

- 4.5+ years of Industry Experience in **DevOps Engineering and Domain Consulting**
- Includes 4+ Years in **CI / CD and BAR Engineering**
- Great Expertise in CI Tools like **Jenkins, Azure DevOps**
- Handsome experience in managing different Cloud Environments like **AWS**
- Worked on Infrastructure Automation and Orchestration tools like **Ansible and Terraform**
- Automated end-to-end pipeline using tools like **Git, GitLab, Jenkins, SonarQube, Artifactory, UCDeploy**
- Good understanding of Linux systems and **Shell / Powershell Scripting**
- Worked on Compliance Management tools for Cloud Infrastructure like **Cloud Custodian, Terratest / Terraform-kitchen**
- Excellent **Communication** skills and a great **Team Player**

Career Summary

Sr. Associate Consultant

Infosys Ltd.

December 2018 to present

- Consulting and Designing Policies for CICD Tools Usage and Acceptable behaviour.
- Domain Consulting for Banking, Insurance and Automobile industries.
- Automating Repetitive tasks using Python scripts, Powershell and Shell scripting
- Working on Ansible Tower, Terraform to automate infrastructure configuration and orchestration.
- Consulting about AWS Infrastructure and best practices
- Research and Consultation on various tools used in DevOps Pipelines.
- Worked on CI / CD Tool chain using Github, Jenkins, Azure Devops, SonarQube, UDeploy
- Worked on Compliance Management tools such as Cloud Custodian, terraform-Kitchen / terratest

Software Developer

Zensar Tech.

July. 2016 to December 2018

- Presales RFP on AWS, Ansible, Puppet and Terraform
- Developing and maintaining CICD Pipeline using Github / GitLab, Jenkins, SonarQube, Artifactory, Jira
- Managed on-prem physical hardware Cisco UCS, Blade servers.
- Worked on installing and maintaining VMWare ESXi, vCentre and vSphere on physical UCS boxes
- Managed Presales platforms using Linux systems
- Using Docker and K8s for enabling microservice architecture.
- End-to-end pipeline integration and automation using ML and event-rule-action based intelligence.

Hobbies and Interests

- Performance Arts : Acting, Music Technician, Backstage
- E-Sports
- Astronomy
- Adventure sports like Rappling, Trekking