Mihir Deshpande

DevOps Consultant

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Work Experience

DevOps SME
Accenture | Bengaluru   May 2021 - Present

- Consulting and **Designing Processes** for CICD Tools
- Managed CI CD Tool chain for **16+ Applications end-to-end.**
- Managed **OpenShift** clusters running Spring Boot API **Microservices**
- Developed and maintained **Branching and Deployment Strategy** for the team
- **Automated** Repeatitive Tasks using **Bash** and **Python** scripting, saving 35+ hours for the team each month
- **Improved Deployment Velocity by almost 300%** with the help of enhanced processes and workflows.
- **Enabling Dev** team to understand CICD Workflows, Infrastructure and Platforms.
- **Mentoring Young Talent** in learning Industry Best Practices as well as tools like Terraform, Jenkins, AWS

Sr. Associate Consultant - DevOps
Infosys | Pune   Dec 2018 - May 2021

- **Automating Repetitive tasks** using Python and Shell scripting
- Working on **Ansible Tower, Terrafrom** to automate infrastructure configuration and orchestration.
- Research and Consultation on tools used in **DevOps Pipelines.**
- Worked on CI / CD Tool chain using **Github, Jenkins, SonarQube**
- Worked on **Compliance Management** tools such as Cloud Custodian, terraform-Kitchen / terratest
- Troubleshooting Incidents, Providing Root Cause Analysis and Delivering Robust Solutions

Software Engineer - Cloud & DevOps
Zensar | Pune   July 2016 - Dec 2018

- Presales RFP on **AWS, Ansible, Puppet** and **Terraform**
- Developing and maintaining **CICD Pipeline using Github / GitLab, Jenkins, SonarQube, Artifactory, Jira**
- Manged **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 **self-healing** pipeline integration and automation using event-rule-action based intelligence.

About Me

I am a DevOps Consultant with proven experience in designing, implementing and automating processes for high-availability systems.

I bring a unique set of skills that help reduce mean-time-to-market for new features and bring down mean-time-to-resolution for defects / bugs.

Education

Bachelor of Engg. (CS)
University of Pune
2012 - 2016

Skills

CICD   Pipelines   Jenkins   AWS
SonarQube   Artifactory   Maven
Python   Ansible   Terraform
Docker   Kubernetes   IaaC
Automation   REST   YAML   Linux
OpenShift   Agile   TeamCity
DevOps   Java   Shell

Hobbies

In my free time I like to volunteer for various **social causes.** I have been a part of **Rotaract** (Rotary for young adults) for around 6 years.

I also volunteer at a Pune based **Theatre** Company, **Aakar Pun**e since the last 5 years. I like to write, act, direct and work on Music Tech.