



Vinay Singh Yadav

DevOps Engineer

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To pursue a professionally challenging and satisfying career in a quality environment where my knowledge can be enriched and shared for the growth of the organization and self.

WORK EXPERIENCE

- Devops Engineer**
Yash Technologies Pvt. Ltd.
03/2017 – Present *Indore*

PROJECTS

Delaval (01/2019 – Present)

- Setup and managed multiple IaC(Infra as code) pipelines using AWS services.
- Lambda function lifecycle management including CI/CD using SAM template, AWS services development services and gitlab as a version control tool.
- Developed cloudformation template for cognito, cloudfront, dynamodb, apigateway, IoT and other services.
- Managed different environment (test,dev,prod) using a single pipeline.
- Setup and managed git repository for multiple projects.
- Task automation using shell script.
- Creating dashboards in cloudwatch based on different metrics.
- OpenApi specification development and management in aws.
- GitLab Pipeline automation using Git CI.
- Lambda creation using Python Boto3 for the task Automation.

Dormakaba (09/2018 – 12/2018)

- Nomenclature of accounts, department, subscription , resource group, vnet and subnet.
- Architecting and creating of Landing zone.
- Vnet to vnet peering.
- Setup firewall for the communication between vnet and on-premise.

Sany America (01/2018 – 07/2018)

- Infra creation, management and security.
- Continuous build and deployments using Jenkins and code deploy.
- Zero downtime deployments.
- Automatic rollbacks and artifact management.

Eli Lilly (08/2017 – 11/2017)

- Developed Cloudformation templates for AWS services such as Glue, Kinesis, DyanmoDB, S3, Athena.
- Maintained the state of child templates with a master template.
- Management of different environments using a deployment pipeline with separate parameter config files for separate environments.

SKILLS

AWS

Cloudformation

Serverless Application Model

Infra as a Code

Git

Serverless pipeline

Version Control System

Docker

Kubernetes

Shell Scripting

Terraform

CI/CD

Azure : landing zone

Python

EDUCATION

C-DAC Acts, Pune (08/2016 – 02/2017)

Post Graduate Diploma in Advance Computing 72.38%

SRMCEM, Lucknow (08/2011 – 06/2015)

B.Tech in Computer Science 68.72%

Udai Pratap Public School, Varanasi (07/2009 – 05/2010)

SSC 72.2%

Udai Pratap Public School, Varanasi (07/2007 – 05/2008)

HSC 74.5%

ACHIEVEMENT

Awarded as the mentor in the star team of the organization for the Delaval project.

Secured 2nd rank in a batch of 200 in C-DAC.

INTERESTS

Fitness

Badminton

Cricket