

ANKIT KUMAR

Address • Wing 1, Sobha Dream Acres, Panathur, Bengaluru, Karnataka

CONTACT NUMBER: +91 9564114972

Email • ankitkr.dav@gmail.com

Self-Motivated individual with 6+ years of IT experience in Information Technology industry with primary focus on Infrastructure Automation, Application Configuration, Production Support, Code Compilation, Packaging, Building, Automating, Managing, Releasing and Deploying Code to DEV/UAT/PRE-PROD/PRODUCTION Servers.

Experience

RAKUTEN SYMPHONY INDIA

EXPERIENCE 6+

DATES FROM 14 JANUARY 2019 TILL NOW

JOB TITLE, SENIOR DEVOPS ENGINEER

ROLES AND RESPONSIBILITY

- Installed, configured, managed, upgraded and monitored Kubernetes cluster on Cloud service provider and on-premises.
- Leading development and operations processes inside the team
- Designed automation script using ansible for full-fledged continuous deployment/delivery.
- Handle Production Environment.
- Helping team members to create more efficient work processes and scale systems.
- Participate in customer meetings to understand their requirements/pain-points and start working the tasks.
- Working on ways to automate and improve development, release processes.
- Implemented CI/CD pipeline using Jenkins for deploying both microservices and monolithic applications.
- Integrate the different Continuous Integration & Deployment tools to achieve automation.
- Deploy and maintain CI/CD pipelines across multiple environments.

ROLES AND RESPONSIBILITY

- Completed load balancing.
- Local and Remote administering of servers, routers and networks using Telnet and ssh.
- Provisioned terraform script to setup cluster on AWS.
- Worked on creating Docker containers and deploying them.
- Setup Amazon AWS cloud services like EC2, VPC, EBS, S3, Load Balancer, EFS, etc.

PROJECTS

RMI:

- Setup whole monolithic environment from scratch.
- Setup different web servers, micro-services, tomcats on centos.

Dish:

- Setup on Amazon AWS cloud from Dev to Production environment.
- Services used in this EC2, Load Balancers, EBS, EFS, VPC, S3, etc.

INTERNATIONAL WORKING EXPERIENCE, RAKUTEN MOBILE 11/23 – 12/2023 | TOKYO, JAPAN

Recently completed an onsite assignment in Japan, collaborating with cross-cultural teams and implementing industry best practices for OSS products in telecom domain. Seeking to leverage my international experience and technical expertise in a challenging DevOps role.

- I have been setup an environment for disaster recovery of the application in Rakuten data center.
- I have applied so many security patch ups to the existing systems in business needs.
- Working there for power shutdown/up activity.

- I have applied some monitoring tools for the product.
- Etc.

EDUCATION

NAME OF DEGREE: BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE)
UNIVERSITY/COLLEGE NAME: SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY
START DATE- END DATE: 08/2015 – 06/2019

NAME OF DEGREE: HIGHER SECONDARY (CBSE BOARD)
SCHOOL NAME (CBSE BOARD): DHANBAD PUBLIC SCHOOL, DHANBAD
START DATE- END DATE: 03/2014 – 06/2015

NAME OF DEGREE: SECONDARY (CBSE BOARD)
SCHOOL NAME (CBSE BOARD): C.S. D.A.V. PUBLIC SCHOOL, MOTIHARI
START DATE- END DATE: 04/2012 – 03/2013

SKILLS

- Kubernetes, Docker
- AWS
- APACHE
- Maven
- Java Melody
- Bash script
- Ansible, Terraform
- CI/CD, Jenkins
- Git
- Grafana
- Linux

CERTIFICATION

AWS CERTIFIED SOLUTIONS ARCHITECT- ASSOCIATE
VALIDATION NUMBER: 6P1E0G5JPNF1QHKN

CKA: CERTIFIED KUBERNETES ADMINISTRATOR
VALIDATION NUMBER: LF-9XOKNY70BL

PERSONAL INFORMATION

Date of Birth: 06/07/1997

Marital Status: Single

Nationality: Indian

Languages Known: English, Hindi

Hobbies: Cricket, Explore new places

DECLARATION

Hereby, I declare that the above information furnished by me is true to the best of my knowledge and belief.

Ankit Kumar

+91 9564114972