Devesh Rattan

Senior Associate Consultant

Highly skilled DevOps Engineer with 5+ years of experience in implementing and managing CI/CD pipelines, automating infrastructure and optimizing software development processes. Proficient in various DevOps tools such as Terraform, Ansible, Jenkins, Docker, Kubernetes, AWS, Git, Argo CD etc. Proven ability to collaborate with cross-functional teams and drive successful project outcomes.



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WORK EXPERIENCE

Senior Associate Consultant Infosys Limited

04/2022 - Present

Achievements/Tasks

- Working on different Services like Cassandra, Kafka, Replicators, ElasticSearch, ElastiCache, IAM etc.
- Working with development teams to achieve the results by using different tools like Docker, Kubernetes, Linux.
- Maintaining different services in both production and development environment using Terraform, Ansible, Puppet, Jenkins, Stackstorm, AWS.
- Monitoring services on Grafana, Sensu and Prometheus. Also, Troubleshooting issues came from alert pages created by monitoring services on PagerDuty.
- Using GitHub to manage source code and versions. Also, using Argo CD to manage the Kubernetes services.
- Using Jira to create and allocate different tasks and bugs.

DevOps SpecialistOpstree Solutions

09/2021 - 02/2022

Achievements/Tasks

- Worked on AWS platform and some services like VPC, EC2, IAM roles and policies, Load Balancers, Auto-scaling, RDS, SNS, S3 etc.
- Creation and management of infrastructure with Terraform and Ansible.
- Creation of pipelines with Jenkins and GitLab.
- Creation of containerized application with Docker and K8s.
- Services and Logs monitoring with Nagios, Zabbix and Cloudwatch.
 Securing the instance with firewall and access management.

Linux Administrator Adaptive Security

02/2019 - 09/2021

Achievements/Tasks

- Worked on AWS cloud services like EC2, S3, RDS, IAM, VPC, ELB, EBS, Auto-Scaling, CloudWatch, Route53 etc. Also, worked on some private clouds.
- Infrastructure management with Terraform and Ansible. Also, configured microservices with Docker and GitHub for source code management.
- Service Monitored with Grafana, Nagios, Zabbix and troubleshooting with logs monitoring and maintaining firewalls like CSF, Fail2ban, Iptables etc. were part of my daily routine.
- VPN, Proxy Server setup and configuration like OpenVPN, Soft Ether, SOCKS5 Protocol.
- Maintained chat app servers such as Ejabberd, Elastix, Kamailio and Mail Servers.
- Team Handling and R&D tasks for projects as per the client's requirement.

SKILLS

DevOps Tools: GitHub, Docker, Kubernetes, Terraform, Ansible, Puppet, Jenkins, GitLab Argo CD, Jira.

Services: Cassandra, Kafka, Mirrormaker, Ejabberd, Elastix, Kamailio.

AWS: EC2, VPC, S3, IAM, ELB, RDS, Auto-Scaling, SNS, Route53, ES, EC etc.

Monitoring: Grafana, Sensu, Prometheus, Nagios, CloudWatch, Zabbix.

Scripting: Shell, Python, PHP

Configurations: Apache, DNS, Nginx, LAMP.

Security: Firewall, CSF, Iptables, Owasp, Nessus, Nexpose, Burpe Suit, Wireshark

OS: RHEL, Ubuntu, Centos.

EDUCATION

B.Tech. (Computer Science Engineering)

Guru Jambheshwar University of Sci. & Tech.

05/2015 - 06/2018

Diploma

Om Institue of Polytechnic

05/2012 - 05/2015

LANGUAGES

English

Full Professional Proficiency

Hind

Native or Bilingual Proficiency

INTERESTS

DevOps

Cyber Security

VA/PT