

Ranked Skills and Resume Content

Skills prioritized according to the job description:

1. AWS
2. Docker
3. Kubernetes
4. Jenkins(CI/CD)
5. Git & GitHub
6. Linux(Ubuntu/Centos)
7. Terraform
8. Maven
9. Prometheus & Grafana
10. Elastic Kubernetes Service
11. Shell Scripting
12. DataDog
13. Elastic Container Registry
14. Load Balancer
15. Auto-Scaling
16. Serverless Computing
17. Database

Resume:

Ashwin Bhoyar, an experienced DevOps Engineer with over 2 + years of hands-on experience, specializing in driving automation and efficiency across the software development lifecycle. He is proficient in CI/CD pipeline setup using GitHub and Jenkins, Kubernetes, Maven for build automation, Apache Tomcat for artifact deployment, Terraform for infrastructure automation, and Docker for containerization. He has worked with Elastic Container Registry, Load Balancer, Auto-Scaling, Serverless Computing, and Databases.

Ashwin has worked for IRSTZEN SOLUTIONS PRIVATE LIMITED as a DevOps Engineer. He has experience in deploying and managing Kubernetes clusters on Amazon EKS, ensuring 99.9% availability and scalability. He has orchestrated automated deployments using Kubernetes Deployments, enabling seamless rolling updates, efficient rollbacks, and dynamic scaling based on workload demands. He is also experienced in containerizing applications using Docker, ensuring consistency across development, testing, and production environments.

Ashwin has experience in creating and managing CI/CD pipelines using Jenkins and Git, including job configuration, testing, Artifactory management, and Continuous Deployment with a Master-Slave setup. He has implemented secure software supply chain processes and robust security measures in CI/CD pipelines, leveraging containerization technologies Docker and Kubernetes, and infrastructure as code with Terraform. He has used Maven for build automation and has written infrastructure code using Terraform to effectively provision and manage cloud resources.

Ashwin is proficient in configuring and managing VPC components, including subnets, route tables, security groups, firewalls, and network access control lists (ACLs), to ensure effective network segmentation and access control. He has deep knowledge of Linux operating systems, particularly server configuration, management, and troubleshooting. He has experience with common server distributions like Ubuntu, CentOS, and Red Hat.

Ashwin has worked on a project for IATA, a web-based content management application written in Java. He deployed custom packages for customers, triggered daily backups via command line, and worked on platform sprints and feature enhancements. He utilized virtual/cloud environment technologies such as AWS, including EC2, RDS, Route 53, and S3. He configured servers using Ansible by creating playbooks and roles.

Ashwin holds a Bachelor of Commerce degree from RTM Nagpur University.