



Koppada Bhavani Sankar

DevOps Engineer

Dynamic and results-driven DevOps engineer with 3.2 years of experience at Wipro, seeking to leverage my expertise in automation, continuous integration, and deployment to contribute to a forward-thinking organization's technology initiatives.

Contact

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Address

Tapeswaram, Mandapeta,
Konaseema district, Andhra Pradesh, 533340

Education

B.Tech - 2021

Electrical and Electronics Engineering - 67%

Diploma - 2018

Electrical and Electronics Engineering -
67.84%

SSC - 2015

CLASS X - 80%
SCHOOL

Expertise

- AWS Certified
- GIT & Bit Bucket
- Jenkins
- Docker
- Ansible
- Kubernetes
- SQL Server & Mongo DB
- Splunk
- JFrog Artifactory
- Platform - Linux & Windows

Profile Summary:

- Experienced DevOps Engineer with 3.2 years of expertise in CI/CD implementations, AWS services, Linux systems, Jenkins, Docker, Splunk, Ansible, and Kubernetes. Proficient in various phases of software development life cycle from code compilation to deployment, environment management and maintenance.

Skills :

- CI/CD Implementations
- AWS Cloud Services (IAM, VPC, EC2, S3, EBS)
- Jenkins Automation
- Docker (Containers, Images, Volumes)
- Ansible (Configuration Management)
- Web Servers (Apache tomcat, Nginx)
- Database (SQL Server, Mongo DB)
- Kubernetes (K8s)
- Agile Methodology

Professional Experience:

- Involved in CI/CD implementations, optimising code compilation, deployment, and maintenance processes.
- Managed AWS services including (IAM, VPC, EC2, S3, EBS)
- Bitbucket - Hands on experience with SCM tools like Git/GitHub & Bitbucket for branching, tagging and version management.
- Expertise in Installation, Configuration, Administration, Managing and Maintenance of CI-CD tool Jenkins.
- Maintaining and managing the pre existing freestyle and pipeline jobs in Jenkins.
- Proficient in Docker for container and image management.
- Utilised Ansible for configuration management.
- JFrog - Experience in using Artifact Repository manager JFrog for builds storage.
- Facilitated teams in retrieving and managing data from SQL and MongoDB databases, enhancing data accessibility and analysis.
- Managed and maintained Apache Tomcat and Nginx web servers, ensuring optimal performance and reliability.
- Kubernetes (K8s)- Maintaining configuration maps, Secrets, Ingress and services for managing clusters, Replica sets, Pods.
- Implemented Agile methodologies to enhance project efficiency and collaboration, ensuring successful completion of all SDLC phases from requirements gathering to deployment and maintenance, resulting in a 20% increase in on-time project delivery.

Language

English

Telugu

Personal Details :

Date of Birth: 01/06/2000

Gender: Male

Father's Name: Srinivasa Rao

Martals Status: Un Married

Certifications:

- Got certified in " AWS CLOUD PRACTITIONER from Amazon.
- Got certified in "AZURE FUNDAMENTALS" from Microsoft.

Achievements and Honors:

- Achieved first prize in Chess Competitions.
- Participated in zonal level competitions and Achieved first prize in Cricket.

Strengths:

- Team Player
- Agile to learn modern technologies
- Communication

Interests and Activities:

- Interested in sports
- Enjoy Travelling.
- Interested in Gardening