

Contact

+91 9019811628

meruvakavitha@gmail.com

[https://www.linkedin.com/in/kavitha-](https://www.linkedin.com/in/kavitha-kavi-25a2292ab/)

[kavi-25a2292ab/](#)

Bengaluru, Hebbal police Station

Key Skills

- Cloud Computing (AWS)
- DevOps (Git, Docker, Kubernetes, Jenkins, Ansible)
- Linux
- Basics of HTML, C Language, DBMS

Certification

- **Cloud Computing (AWS, Linux, DevOps)** Certified offline Cloud Computing training at **Besant Technologies**, Hebbal, Bangalore.

Education

BSC (Computer Science) Sri Vani Degree & P.G College year 2023
CGPA-7.0

Narayana Junior College year 2020
CGPA-7.33

Masthan Vignan English Medium School year 2018 CGPA-10.0

Languages

English

Telugu

Kannada

Soft Skills

Adaptability

Teamwork

Problem-solving

MERUVA KAVITHA

Cloud & DevOps Engineer

Career Objective

Dedicated and detail-oriented professional seeking an entry-level

Position in AWS, Linux, DevOps to leverage academic background

Hands-on experience and a strong passion for cloud computing.

Project

1. Title: Deploy a web server on EC2

Description: Launched an EC2 instance installed Apache/Nginx, configured security groups for HTTP/HTTPS, and assigned an Elastic IP for global accessibility. Gained hands-on experience with EC2, security groups, and Elastic IP management.

2. Title: CI/CD of web application on Apache Tomcat using Jenkins Pipeline.

Description: Implemented an automated CI/CD pipeline in Jenkins to build, package and deploy a java-based web application built onto Apache Tomcat server.

Technical Skills

AWS

Compute Services: EC2, Lambda.

Storage Services: S3, EBS, EFS.

Database Services: RDS, DynamoDB

Networking Services: Peering Connection (VPC), Load Balancer, Auto-Scaling.

Cloud Security: IAM.

Monitoring and Logging: AWS CloudWatch, AWS CloudTrail.

LINUX

- Linux distributions (**Ubuntu**) and familiarity with their command-line interface (**CLI**).
- Package Management using **apt**, **yum**, and **dpkg**. Configuration and maintenance of services (**Apache**, **Nginx**).
- User and permission management (**useradd**, **usermod**, **chmod**, **chown**).
- Linux networking utilities, **TCP/IP**, **DNS** firewalls (such as iptables), and security protocols.
- Symbolic link (**soft link & hard link**) Disk partition, **LVM**.

DEVOPS

Version Control Systems: Git Hub.

CI/CD: Jenkins.

Configuration Management: Ansible.

Containerization & Orchestration: Docker, Kubernetes.

Cloud Platforms: AWS.