**Muhammad abeed s**

Ph: +91 9164526733

[ummah1muhammad@gmail.com](mailto:ummah1muhammad@gmail.com)

[www.linkedin.com/in/pandurangaswamy-vuligitti](http://www.linkedin.com/in/pandurangaswamy-vuligitti)

**CAREER OBJECTIVE:**

Dynamic Bachelor Computer Science graduate, skilled in Python, Web technology.

**EDUCATION:**

Karnataka University Dharwad, Nehru BCA college Hubli, Bachelor of Computer Application degree (2019-2023) CGPA- 7.7

Kittel Science PU College Dharwad, Pre-University Course (MPC) (2016-2019) CGPA-5.0

KSEEB SKVVS High School Gangavathi – SSLC (2016-2017) CGPA-9.8

**TECHNICAL SKILLS:**

• AWS Infrastructure Management: Proficient in deploying, managing, and securing EC2 instances for scalable computing while configuring secure Virtual Private Clouds (VPC) and efficiently managing data with S3 storage.

• Jenkins for CI/CD: Implemented Jenkins pipelines for automated code integration and deployment.

• Docker Expertise: Used Docker for efficient application containerization.

• Understanding of Kubernetes: Familiarity with Kubernetes for effective container orchestration.

• Ansible for Configuration Management: Automated server configurations and software deployments using Ansible.

• Linux Administration: Proficient in Linux system administration tasks.

• GitLab Version Control: Utilized GitLab for collaborative version control and code management.

• Terraform for IAC: Experience in provisioning cloud resources using Terraform.

• Basic Python and Maven Knowledge: Understanding of Python scripting and Maven for build automation.

**CERTIFICATION:**

• Certification in Python with Devops issued by Pyspiders Basavanagudi, Bangalore

**Tools:**

• AWS

• Jenkins

• Linux

• Gitlab

• Docker

• Terraform

• Maven

• Ansible

• Bash script

• Kubernetes

**PROJECTS:**

1. AWS Cloud Infrastructure

• Provisioned and Managed AWS Resources, including EC2 instances, RDS databases, and S3 storage.

• Configured VPC, Security Groups, and IAM Policies for Security and Scalability.

• Diagnosed and resolved AWS resource limitations during high traffic, ensuring service availability.

2. CI/CD Pipeline with Jenkins and Gitlab

• Designed and implemented a CI/CD Pipeline using Jenkins and Gitlab.

• Automated code integration, testing, and deployment, reducing manual errors.

• Troubleshot Jenkins pipeline failures, identifying issues in code integration and providing solutions. 3. Ansible Automation

• Automated server configuration and software deployment using Ansible playbooks.

• Ensured consistent server configurations across the environment. 4. Docker Containerization

• Containerized applications with Docker for portability and consistency.

• Managed Docker images and containers for streamlined development and deployment.

• Enhanced Docker container performance by optimizing container images and resource allocation. 5. Shell Scripting for Automation

• Developed shell scripts for various automation tasks, including log rotation and backup processes.

• Improved operational efficiency by automating routine tasks.

**LANGUAGES:**

* English
* Kannnada
* Hindi
* Telugu

**DECLARATION:**

I here by declare that the above information is true to the best of my knowledge.

**Muhammad abeed s**.