**Sangamesh Belawadi**

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**Career Objective**

Enthusiastic Computer Applications graduate with a strong understanding of DevOps and Cloud computing. Eager to contribute skills in Automated CI/CD, Docker, Kubernetes, Git, Jenkins, and AWS Services (Ec2, Storage, Vpc, etc.) to innovative projects. Seeking to join a forward-thinking organization, enhance development workflows, and grow in a dynamic DevOps environment.

**EDUCATION**

**Karnataka University, Dharwad, India****2017-2020**

Jss Smi Ug and Pg Studies

Bachelor’s in Computer Application

**SKILLS**

* Container Orchestration: Kubernetes
* Containerization: Docker
* Version Control System: Git
* Cloud Computing: AWS Services (Ec2 Instances, S3, Vpc, Route53, Cft, CloudTrial, IAM and EKS
* Infrastructure as Code: CloudFormation Template, Terraform
* CI/CD: Jenkins
* Configuration Management: Ansible
* Operating System: Windows, Linux

**PROJECTS**

**Automated CI/CD Pipeline for Dockerized Web Application Deployment**

* Implemented and managed a Git repository to for collaborative version control.
* Established a Jenkins CI/CD pipeline, automating builds and deployments for a Dockerized web application.
* Developed a Dockerfile to containerize the web application, ensuring scalability and deployment consistency.
* Integrated Jenkins with Docker Hub for efficient image storage and version management.
* Introduced SonarQube for static code analysis and code quality monitoring.
* Executed the successful deployment of a Dockerized web application, gaining practical deployment experience.

**Skills Learned:** Git, Jenkins, CI/CD, SonarQube, and Docker.

**Automated CI/CD with Kubernetes Deployment**

* Initiated and managed a Git repository for systematic version control, ensuring code collaboration.
* Implemented CI/CD pipeline, automating builds and Docker image creation for increase development efficiency.
* Streamlined image storage and distribution by integrating Jenkins with Docker Hub, optimizing version control.
* Orchestrated Kubernetes deployment using Helm charts, contributing to scalable and efficient infrastructure.

**Skills Learned:** Git, Jenkins, CI/CD, Docker, Helm Charts, and Kubernetes.

**LANGUAGES**

* English
* Hindi
* Kannada