Vinay P

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Career Objective

I aspire to be a moral leader and virtuous learner in the technological abode, letting myself to explore in the industrial and corporate domain & contributing professionally to the growth and success of the organization.

PROFESSIONAL SUMMARY

- Good at using DevOps Tool and technologies to simplify software development and deployment.
- Familiar with cloud platforms like AWS. Can setup and manage virtual servers and containers.
- Good in creating automated pipelines for software testing and deployment, making the process faster and more reliable.
- Hands on- on experience using tools for checking system health and analyzing logs in real time, ensuring everything runs smoothly.
- Understands basic security practices to keep applications and systems safe.
- Works well in a team, communicates effectively, and collaborates with others for better productivity.
- Good at finding and fixing issues in complex systems to keep them running well.
- Can create clear, easy-to-understand documents about configurations and troubleshooting, helping the team work efficiently. Able to learn new technologies fast and keep up with the latest trends in DevOps.

Skills:

Scripting Languages: Bash, Python, Java

CI/CD: Jenkins

Containerization: Docker, Kubernetes

IaC: Terraform Cloud: AWS

Configuration Management: Ansible, Maven **Monitoring and Logging**: Grafana, Prometheus

Databases: MySQL,

Version Control: Git, GitHub Project Management: Agile, Scrum

Testing: Selenium

Operating System: Linux Operating System

ORGANIZATIONAL EXPERIENCE

Client: Star Agile | Location: Bangalore

Designation: Trainee | **Duration:** 12thJun2023 – 17thSep2023

Responsibilities:

- Completing the DevOps Engineering course has been an enriching journey that delved into the core principles and practices reshaping the landscape of modern software development.
- The comprehensive curriculum covered agile methodologies, emphasizing iterative and collaborative approaches.
- The course also explored containerization technologies like Docker, enabling the creation of consistent and reproducible environments.
- Infrastructure as code (IaC) principles were integrated, providing a solid foundation for managing infrastructure programmatically.
- The practical insights gained from real-world scenarios have equipped me with a holistic understanding of DevOps, empowering me to contribute effectively to streamlined and agile software development practices in professional settings.

ACADEMIC DETAILS

•	Bachelor of Engineering (Mechanical) from VTU University with 78%	2023
•	Diploma (Mechanical) from Department of Technical education Board with 65%	2019
•	SSLC from State Board with 70%	2016

ACADEMIC PROJECTS

- Implemented DevOps practices in banking and insurance projects, streamlining code delivery and automating workflows with Jenkins.
- This automation significantly improved the efficiency of code deployment, reducing human error and streamlining processes.
- By introducing containerization, ensured higher reliability and scalability, allowing teams to adapt to changing requirements quickly and enabling agile development and reducing deployment times.
- The integration of these DevOps tools contributed to a more agile development environment, accelerating the time-to-market for new features and enhancements while maintaining a robust and secure infrastructure.

INTERNSHIP SCHEDULE

Organization: Star Agile Institution
Role: DevOps Engineer Trainee
Period: Jun 2023 – Sep 2023

PERSONAL SNIPPETS

Date of Birth: 1st March, 2001

Address: Near KEB Office Shantinagar, Haranahalli(V), Shivamogga(D), Karnataka(S) 577416

Marital Status: Single

Languages Known: English, Kannada, Hindi, Telugu.