# PRAVEEN LAKAVATH

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# **Summary**

"Dedicated DevOps Engineer with one year of hands-on experience at Pargami LLP, specializing in orchestrating the seamless integration of development and operations processes. Proficient in a wide array of DevOps tools, including Git, Jenkins, Docker, Ansible, and Terraform, as well as scripting with Bash and Python for automation and infrastructure as code. Demonstrated expertise in enhancing software deployment, streamlining CI/CD pipelines, and optimizing cloud infrastructure on platforms like AWS. Committed to delivering robust, reliable, and scalable solutions through a collaborative and data-driven approach. Eager to leverage my skills and experience to drive innovation and operational excellence at Pargami LLP."

# **Experience**

**DEVOPS ENGINEER** | 01/2023 - Current

#### pargami -llp - hydrabad

- Collaborated with cross-functional teams to define, implement, and maintain continuous integration and continuous delivery (CI/CD) pipelines, reducing deployment times by 30%.
- Automated infrastructure provisioning and configuration management using tools like Terraform, Ansible, and Docker, resulting in improved efficiency and consistency.
- Managed and monitored server infrastructure on AWS and Azure, ensuring high availability and scalability for critical applications.
- Worked closely with development teams to optimize code deployment and release processes, minimizing downtime and
  errors.
- Implemented containerization with Docker and orchestrated containers using Kubernetes to improve application deployment and scaling.
- Maintained and enhanced version control systems (Git) and integrated them with CI/CD pipelines for code versioning and release management.
- Actively participated in incident response and resolved infrastructure and application issues in a timely manner.
- Wrote scripts and automation workflows in languages such as Python and Bash to streamline routine tasks and improve system monitoring.
- Documented infrastructure configurations, procedures, and best practices for team members and new hires.

### **Skills**

- Version Control: Git
- Build and Dependency Management: Maven
- Code Quality Analysis: SonarQube
- Continuous Integration: Jenkins
- Artifact Repository: Nexus Artifactory
- Containerization: Docker

- Configuration Management: Ansible
- Infrastructure as Code (IAC): Terraform
- CI/CD Automation: Experience with integrating and orchestrating the above tools into a comprehensive CI/CD pipeline.
- Container Orchestration: Kubernetes (Basic Knowledge)
- Scripting: python and bash

## **Education**

SSR Degree college - Nizamabad, TG | graduation

B.com (computer applications), 2022

visvodaya junior college - Nizamabad, TG | intermediate

vandematharam high school - dichpally   ssc			
2017			
Languages			
Telugu: First Language			
English:	C1	Hindi:	B2

Upper Intermediate

Advanced