

PRADIP DEV

DEVOPS ENGINEER

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www.hackwithpro.com

PROFILE

"Motivated and detail-oriented fresher with a strong foundation in DevOps practices, including CI/CD, cloud computing, and automation. Eager to contribute to a dynamic team by leveraging hands-on experience with tools like Docker, Jenkins, and AWS. Passionate about learning and implementing innovative solutions to improve software delivery and operational efficiency."

PROJECTS

JAN 2025 - PRESENT

Kubernetes Cluster Setup for Microservices

- Description: Deployed a microservices-based application on a Kubernetes cluster for efficient orchestration and scaling.
- Tools Used: Kubernetes, Docker, Minikube, Helm.
- Key Contributions:
 - Containerized microservices using Docker.
 - Configured Kubernetes pods, services, and deployments.
 - Used Helm for package management and simplified deployment.

AUG - NOV 2024

Automated CI/CD Pipeline for a Web Application

- Description: Designed and implemented a CI/CD pipeline using Jenkins to automate the build, test, and deployment process for a sample web application.
- Tools Used: Jenkins, Docker, GitHub, AWS EC2.
- Key Contributions:
 - Configured Jenkins jobs for automated testing and deployment.
 - Containerized the application using Docker for consistent deployment.
 - Deployed the application on AWS EC2 instances.

EDUCATION

2021 - 2025

LOVELY PROFESSIONAL UNIVERSITY

- B.Tech in Computer Science and Engineering

2018 - 2021

LOVELY PROFESSIONAL UNIVERSITY

- Diploma in Computer Science
- CGPA : 7.96

SKILLS

- CI/CD Tools: Jenkins, GitLab CI, GitHub Actions
- Cloud Platforms: AWS (EC2, S3, IAM), Azure, Google Cloud
- Containerization: Docker, Kubernetes
- Infrastructure as Code (IaC): Terraform, Ansible
- Version Control: Git, GitHub, GitLab
- Monitoring Tools: Prometheus, Grafana
- Operating Systems: Linux, Windows
- Networking Basics: DNS, Load Balancing, Firewalls

LANGUAGES

- English
- Hindi
- Nepali