

PRATHMESH SHINDE

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PROFILE SUMMARY

DevOps Engineer with expertise in Linux, Docker, and Kubernetes. Skilled in managing containerized applications, automation with shell scripting, and CI/CD pipelines. Proficient in networking, Git, GitHub, and monitoring for high availability and reliability. Focused on optimizing deployments and streamlining workflows

EDUCATION

- **Bachelor of Engineering** Aug 2022 - July 2025
Savitribai Phule Pune University Pune, Maharashtra
- **Polytechnic: Diploma** July 2018 - Aug 2021
Latthe Polytechnic (Grade - 78.60%) Sangli, Maharashtra

SKILLS

- **Technical Skills** - Linux , Windows, Docker, Git, GitHub, Networking & Security, Kubernetes, AWS/GCP cloud, Scripting & Automation, Version Control, ISO creation, Jenkins CI/CD, MS Office Suite.
- **Soft Skills** - Collaboration, Teamwork, communication, Time-Management, Ownership, Decision-making.

WORK EXPERIENCE

Junior Devops Engineer

Mar 2023 - Present

Pune, Maharashtra

Pivotchain Solutions Technologies Private Limited

- Deployed and managed containerized applications using Docker and K8s, ensuring scalability and high availability.
- Managed Docker containers to streamline application deployment & ensure consistency across environments.
- Developed and maintained Linux shell scripts to automate tasks.
- Utilized Git and GitHub for version control, collaborative development, and code management.
- Experienced in configuring and maintaining network devices, including routers and switches.
- Utilized Git and GitHub for version control, collaborative development, and code management.
- Deployed and managed applications on cloud platforms such as AWS and GCP.

Information Technology Engineer

Apr 2022 - Apr 2023

Pune, Maharashtra

Pivotchain Solutions Technologies Private Limited

- Managed networking infrastructure and client-side machine clusters.
- Utilised Linux operating systems to manage and maintain IT Infra.
- Diagnosed and resolved server, network, and connectivity issues to ensure minimal downtime.
- Performed regular system updates, firmware upgrades, and hardware maintenance for optimal

Operation Team Member - Internship

Oct 2021- Apr 2022

GE Aviation

Pune, Maharashtra

- Assigning tasks to ensure efficient workflow and optimal resource utilization.
- Implementing strategies to reduce aging processes and enhance operational efficiency.
- Planning and coordinating activities to meet project deadlines and objectives.

PROJECTS

- **AI Powered ATM Monitoring System**
 - Contributed to designing and deploying on-premises/cloud infrastructure, including OS installation and Kubernetes cluster setup.
 - Assisted in automating security updates and SSH access using Ansible. Supported the development of a real-time anomaly detection system for ATM security using deep learning.
- **3-Tier Architecture**
 - Designed and deployed a Highly Available 3-Tier Architecture to ensure scalability, fault tolerance, and high availability.
 - Integrated load balancing, application servers, and a database layer with automated failover mechanisms

CERTIFICATIONS

- AMAZON WEB SERVICES
- DEVOPS TOOLS

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