

Jayshri Ashok Landge

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CAREER OBJECTIVE

Red Hat Certified Computer Science graduate with 1.5 years of practical DevOps experience, skilled in Linux, AWS, Docker, and Jenkins. Seeking to contribute to infrastructure automation, CI/CD, and cloud operations in a dynamic IT environment.

EDUCATION

B.Tech in Computer Science & Engineering , MIT Aurangabad – CGPA: 7.79	Jun 2020 – Jun 2024
HSC , S.B.E.S. College of Science, Aurangabad	Jun 2017 – Jun 2020
SSC , Shree Sharada Mandir Girls' High School, Aurangabad	Jun 2011 – Jun 2017

TECHNICAL SKILLS

- **Operating Systems:** Linux (CentOS, Ubuntu), Windows
- **Scripting & Languages:** Bash (Shell Scripting), Python
- **DevOps Tools:**
 - **Version Control:** Git, GitHub
 - **Containerization:** Docker, Podman
 - **Orchestration:** Kubernetes (Beginner)
 - **CI/CD:** Jenkins
 - **Configuration Management:** Ansible
 - **Infrastructure as Code:** Terraform (Basic)
- **AWS Cloud Services:**
 - **Compute & Networking:** EC2, Load Balancer, Auto Scaling, VPC, Route 53, CloudFront, SSM, Lambda
 - **Monitoring & Notification:** CloudWatch, CloudTrail, SNS | **Storage Services:** S3, EBS, EFS
 - **Databases:** MySQL (Amazon RDS), DynamoDB | **Security & Identity:** IAM Roles & Policies, MFA

EXPERIENCE & INTERNSHIPS

AWS DevOps Engineer Intern Unplug Infinity Media Pvt. Ltd. Pune	Feb 2025 – Oct 2025
Project: <u>DevOps Auto Deploy Website</u> Git, Jenkins, Docker, Linux	
<ul style="list-style-type: none">• Implemented CI/CD pipeline on Ubuntu servers for automated website deployment.• Enabled automatic builds and redeployments on GitHub code push.• Executed CI/CD pipelines using Jenkins, Docker, and Git for Enhanced web server deployment.• Hands-on with Linux operations, user management, and basic Bash scripting.• Built and deployed containerized applications using Docker and Docker Compose.• Used Git/GitHub for version control — created branches, merged changes, resolved conflicts.• Configured Jenkins pipelines, integrated Git webhooks, and executed master-agent architectures.• Deployed static websites on AWS EC2, configured IAM roles, load balancers, and Auto Scaling.• Monitored infrastructure with CloudWatch and CloudTrail.	

Python Programming Intern Brainwave Matrix Solutions Remote	Sep 2024 – Nov 2024
<ul style="list-style-type: none">• Constructed a Python-based ATM system with 3+ operations, tested using 10+ simulated transactions to reflect banking logic.• Programmed a basic Python inventory system to handled 100+ products, with update and delete features.	

Python Developer Intern MechElectronics Pvt. Ltd. Aurangabad	Jan 2024 – Jun 2024
<ul style="list-style-type: none">• Developed GUI modules for an E-Learning platform (registration, login, and course access).• Connected backend logic with GUI, improving usability for 50+ learners.	

PROJECTS

Netflix Clone Deployment on Kubernetes | Kubernetes, Docker, Linux, Git

- Deployed a Netflix clone app on Kubernetes with Docker containers.
- Managed scaling and ensured zero-downtime deployments.

Website Deployment on AWS | AWS (EC2, VPC, RDS, IAM, CloudWatch, SNS), Linux, Bash

- Hosted a dynamic website using a custom VPC, Auto Scaling, and an Application Load Balancer for high availability.
- Integrated NAT Gateway, route tables, security groups, Amazon RDS instance, and real-time monitoring.

CERTIFICATIONS

- Red Hat Certified System Administrator (**RHCSA**)
- Certified Calico Operator: **AWS** Expert
- Git Command Line for Beginners
- Red Hat Certified Specialist in Containers (**DO188**)
- Containers, Kubernetes & OpenShift: **IBM**
- Python Programming – Digitize IT Station (ISO Certified)

LANGUAGES KNOWN

English | Hindi | Marathi