Laxmikanta Giri

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Career Objective

Ambitious and enthusiastic graduate eager to leverage strong analytical and problem-solving abilities in a challenging entry-level role within a dynamic team setting.

ACADEMIC PROFILE

Bachelor of Computer Application from Utkal University with 78%   : **2021- 2024**
Diploma in Animation and Vfx from Zee Institute of Creative Arts with 90%   : **2018 - 2020**
Higher Secondary Certificate (Science) from SNIHTS,Kamarda,Odisha with 59%   : **2016-2018**
Secondary School Certificate from BSE Board,Odisha with 84%   : **2016**

TECHNICAL EXPERTISE

Virtualization: **Vmware**
OS: **Linux**
Version Control: **Git**, **GitHub**
Cloud: **AWS**
Scripting Languages: **Bash** & **Python**
CI/CD: **Jenkins, GitLab**
Containerization: **Docker**, **Kubernetes, Helm**
IaC & Configuration Management : **Terraform & Ansible**
Monitoring: **Prometheus**, **Grafana**

PROJECTS

Reliance - Jio mart [Current]
- Manage UAT & SIT EKS environments for the Reliance JioMart project, handling cluster lifecycle, app deployments, and end-to-end monitoring. Ensure IaC with Terraform, maintain GitHub repos, and enforce rate limiting and security using AWS WAF and Shield.

Easyshop -- e-commerce app [Hands-on]
- Designed and deployed a 3-tier cloud-native e-commerce app on AWS using Terraform, EKS (private), Jenkins, ArgoCD, Helm, and ALB Ingress with Route 53 & ACM.
- Implemented GitOps CI/CD, ELK logging, Kube-Prometheus-Grafana monitoring, Slack alerting, bastion-host access, IRSA, RBAC, and secure IaC workflows.

Finance Me: Automated CI/CD Pipeline for Banking Solutions [Hands-on]
- Created a CI/CD pipeline with Git, Jenkins, and Docker for automated integration, testing, and deployment. Provisioned and configured test/production servers using Terraform and Ansible. Monitored performance with Prometheus and Grafana, achieving 75% time savings and improved fault tolerance.

Project: DevSecOps Pipeline for Swiggy [Hands - on]
- Developed a secure CI/CD pipeline with Git, Jenkins, Docker, and Kubernetes, integrating Terraform for provisioning and Ansible for configuration.Enhanced deployment speed by 40% and security with Trivy scans, and RBAC-controlled Kubernetes.cloud-free VMware setup.

ORGANIZATIONAL EXPERIENCE

Infibeam Avenues Ltd, Bengaluru [Jan. 2025 - Present]
DevOps Engineer
- I manage and optimize dev, staging, and testing infrastructures, automate deployments, and oversee Kubernetes clusters. I also handle cost monitoring to ensure efficient resource use while maintaining smooth application delivery.

Pumo Technovation India Pvt. Ltd, Bengaluru [Nov. 2024 - Jan. 2025 (Part-Time) 3 mos]
Cloud and DevOps Trainer/Mentor
Responsibilities:
- Deliver training on cloud platforms and DevOps tools with hands-on labs and real-world projects. Design course materials, mentor students, and resolve doubts to ensure industry readiness. Provide guidance on best practices, standards, and emerging technologies.

Technicolor Group Pvt. Ltd, Bengaluru [2021 - 2025]
Lookdev and General TD + 1.5 yr DevOps Practices
Responsibilities:
- As a Lookdev and General TD, I troubleshoot lookdev issues and address pipeline challenges in game and movie production. I ensure smooth asset integration, optimize visual quality and workflow efficiency, and automate processes through scripting to maintain a seamless VFX pipeline.

CERTIFICATIONS & REWARDS

- Earned the **Good Samaritan** and **Long Service** Award from Technicolor Group for outstanding support to colleagues.
- **IBM -** Docker Essentials, Scalable Web Applications on Kubernetes, DevOps Fundamentals
- **KodeKloud** - CKA certification course - certified kubernetes administrator
- **VMware -** Cloud and Virtualization Concepts

INTERNSHIP SCHEDULE

Organization: StarAgile
Role: DevOps Trainee
Period: 13th May 2024 - 11th Nov 2024

PERSONAL SNIPPETS

Address: Balasore, Odisha
Languages Known: English, Hindi & Odia
Hobbies: Documenting, Creating Youtube video content & browsing.