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EXPERIENCE

Tecnotree Convergence Private Limited	Bengaluru
Senior DevOps Engineer	September 2023 - Present
Software Engineer (DevOps)	August 2022 - August 2023
Graduate Engineer Trainee (DevOps)	August 2021 - August 2022

- Designed and implemented CI/CD pipelines, streamlining build and deployment processes, leading in reduction of 40% time.
- Worked on containerizing Java Spring Boot, Scala, NodeJS, ReactJS and C++ microservices using Docker.
- Designed and created Helm Charts to deploy 60+ microservice and integrate with WSO2-IS, Kafka, Redis, Spark and MinIO.
- Worked on multiple Kubernetes environments in cloud platforms and on-premise data centers.
- Engineered full stack application to automate one-click deployment, from infrastructure creation to applications deployment, resulting in the elimination of 83.4% of manual work.
- Implemented DevSecOps best practices in CI/CD pipelines to reduce security vulnerabilities by using tools like SonarQube, Trivy and Anchore Scan.
- Managed logging and monitoring using Elasticsearch, Fluentd, Kibana, Grafana and Prometheus.
- Contributed in the automation of various manual tasks by developing Python and Shell scripts, saving the team 10 hours per week.

EDUCATION

Laxmi Institute of Technology	Sarigam
Bachelor of Engineering in Computer Science	2020

ACHIEVEMENTS

- Star of the month award at Tecnotree.
- Three times team awards at Tecnotree.
- 5 Star (Gold Badge) coder on HackerRank in Python.
- 2nd in a programming event, "Brian Booster" at national-level Tech-Fest.
- "[Digital Voting](#)" research paper published in the IRJMETS journal.
- Certificate of Honor for 100% attendance in standard 12th, academic year 2015-2016.
- Starstruck, Pull Shark and YOLO badges on GitHub.

SKILLS

- Python
- Jenkins
- Docker
- Kubernetes
- Helm
- Cloud - AWS, Azure, GCP
- Flux CD
- Django
- Git
- MySQL
- MongoDB
- GitOps
- IaC - Terraform, Ansible
- OCP
- EFK
- Grafana

CERTIFICATIONS

- Ultimate AWS Certified Cloud Practitioner CLF-C02.
- Certified Kubernetes Application Developer.
- Azure Fundamentals.
- Red Hat OpenShift Administration II: Operating a Production Kubernetes Cluster (DO280).
- Red Hat OpenShift I: Containers & Kubernetes (DO180).
- Helm for Beginners.
- M001: MongoDB Basics.