# Navratan Lal Gupta

Lead Site Reliability Engineer • Kubernetes Administrator • DevOps • Google Cloud Platform

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## **Professional Summary**

DevOps / SRE experience with **8+ years** accelerating delivery across **Kubernetes**, **multi-cloud (GCP, AWS)**, **Linux, Python**, IaC (**Terraform, Ansible**) and **GitLab CI**. Working knowledge of **Docker** and **OpenAI-API integration**. Recognized for rapid adoption of emerging technologies.

## Skills

• Programming/Scripting Languages: Linux Shell Scripting, Python & GoLang

• Containerization: Kubernetes & Docker

• Cloud: GCP & AWS

X as a Code: Terraform & AnsibleCI/CD pipeline: GitLab CI & Jenkins

• Artificial Intelligence: OpenAl-API integration and Prompt Engineering

#### **Work Experiences**

Aug 2022 - Present	<ul> <li>Lead Site Reliability Engineer         OpenText, Bengaluru         </li> <li>Research and perform POCs on new features and add-ons</li> <li>Written and maintained terraform modules to provision and update GKE and AWS EKS clusters and other infrastructure for customers</li> <li>Written and maintained ansible playbooks/roles to automate deployments</li> <li>Built end-to-end GitLab CI pipeline for enabling fully automated delivery of customer's build</li> <li>Provided level-3 support for 250+ production clusters</li> <li>Conducted disaster recovery drills for validating RPO and RTO</li> </ul>
Sep 2020 - Aug 2022	Application Development Senior Analyst  Accenture, Bengaluru  • Architected and developed Accenture's myWizard DevOps platform on Kubernetes clusters on AWS, GCP and Azure  • Written Jenkins CI/CD pipeline to build, test and deploy the artifacts  • Built container/docker images and developed helm charts from scratch  • Mentored an d led a development team to for new features delivery
Jan 2017 - Jun 2020	System Engineer Tata Consultancy Services, Bengaluru  Production support of deployment tool IBM's UrbanCode Deployment  Linux shell scripting to automate repetitive works

#### Certifications

- Certified Kuberenetes Administrator (Expired Sep 2024) <u>Verify credential</u>
- AWS certified solutions Architect Associate (Expired Jan 2024) Verify credential