

# Gaurav Tank

gauravtank2203@gmail.com | +91 9772212244

GITHub | LINKEDIN | BLOG

## EDUCATION

POORNIMA COLLEGE OF ENGINEERING

BACHELORS OF TECHNOLOGY COMPUTER SCIENCE ENGINEERING

CGPA: 8.83

2019 - 2023  
Rajasthan, India

## EXPERIENCE

ZEEVE | DEVOPS INTERN

Remote | July 2022 – December 2022

- Developed and implemented multiple Grafana dashboards and alerts to monitor and analyze system performance in both Development and Production environments, **enhancing visibility and facilitating proactive troubleshooting**.
- Authored deployment scripts for Polygon Edge over **AWS and GCP**, streamlining the deployment process and ensuring consistent and reliable deployments of the technology, **enhancing scalability and reliability**.

LINUX WORLD PVT. LTD. | MLOPS INTERN

Remote | June 2021 – August 2021

- Developed proficiency in various DevOps tools, including **Kubernetes, Jenkins, and Docker**, enabling effective containerization, continuous integration, and deployment of applications and infrastructure.
- Successfully **integrated ML/DL models with CI/CD tools**, leveraging the power of automation to deliver over 10 projects seamlessly. This integration ensured the efficient and consistent deployment of ML/DL models, enabling **rapid iteration and improved software delivery**.

LINUX WORLD PVT. LTD. | DEVOPS APPRENTICE

Remote | September 2020 – August 2021

- Demonstrated a strong conceptual understanding of diverse technologies, including RHEL 8, AWS, Hadoop, Docker, Ansible, Terraform, Kubernetes, Jenkins, OpenShift, Python, Flask, and more.
- Leveraged this extensive knowledge to **develop and deliver multiple projects, addressing real-world industry use cases**. These projects showcased my ability to apply technology in practical scenarios, solving complex problems and delivering tangible results.

## SKILLS

PROGRAMMING LANGUAGES

C ++, Python

LIBRARIES/FRAWORKS

Sklearn, TensorFlow, Flask, Matplotlib, Numpy, Pandas

TOOLS / PLATFORMS

Docker, Kubernetes, Ansible, Terraform, AWS, Jenkins, Glt & GitHub

## PROJECTS / OPEN-SOURCE

PORTFOLIO WEBSITE | [LINK](#)

AWS, Jenkins, Terraform

- Developed and deployed a web-based resume/portfolio on AWS, showcasing expertise in cloud computing and serverless architecture. Leveraged AWS services (S3, API Gateway, Lambda, DynamoDB) to build a scalable and reliable serverless architecture, and automated deployment using CI/CD pipelines to enhance efficiency.

FLIGHT FARE PREDICTION | [LINK](#)

DevOps, ML, Cloud

- Developed a Flight Fare Prediction app utilizing Machine Learning algorithms, with a user-friendly Flask frontend. Deployed the app on Kubernetes in Google Cloud Platform (GCP) and implemented a CI/CD pipeline with Jenkins for seamless updates and efficient deployment.

