RISHAV KAPIL

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EDUCATION

Chandigarh Group Of Colleges, Landran

Expected: June 2025

Bachelor of Technology in Computer Science and Engineering

Shivalik Model Sr. Sec. School, Naya Nangal

12th (PCM) 2020-2021 10th 2018-2019

TRAINING AND EXPERIENCE

ANTIER SOLUTIONS. PVT. LTD.

Jan 2025 - Present

DevOps Trainee

Mohali, Punjab

Learned and implemented DevOps Technologies like Kubernetes , Docker , Jenkins , Grafana,

AWS Services(LIke EC2, RDS, VPC, S3 Bucket etc.)

CS Infotech Soft Solutions

June 2023-August 2023

Mern Stack Trainee Chandigarh, India

Tech. Stack: Reactjs, Nodejs, Expressjs, MongoDB, Bootstrap, CSS

PROJECTS

Disaster Relief and Emergency support app

Technologies: React.js, Nodejs, Expressjs, MongoDB, Docker, Jenkins

Developed a full stack emergency support application to manage help requests and volunteers.

Automated CI/CD pipeline with Jenkins and Docker

Technologies: Jenkins, GitHub, Docker, DockerHub

Configured Jenkins pipeline to automate application deployment from GitHub to DockerHub

AWS Monitoring System with Prometheus and Grafana

- Setup Prometheus and Node Exporter for monitoring AWS EC2 instances.
- Deployed grafana for real time visualization and Alerting
- Configured Custom PromQL queries to track system metrics like CPU, memory and Disk usage.

TECHNICAL SKILLS

Programming Languages: Python, JavaScript, C++, C

Frameworks and Tools: React.js, Node.js, Flask,, Docker, PostgreSQL, AWS, GitHub Actions Concepts:

Containerization & Orchestration : Docker , Kubernetes Monitoring and Logging : Prometheus , Grafana , Loki

CERTIFICATES

- Internship Completion Certificate from Bharat Intern.
- <u>Javascript Certificate</u> from spoken tutorial