Rahul Kumar

nahul-jangir3

PROFESSIONAL EXPERIENCE

Python Developer

03/2022 - 06/2023

Kanak Infosystems LLP

- Developed Apple login integration app for odoo ERP.
- Configured Docker containers for local and staging environments to streamline development, testing.
- Configured client-server communication setup to odoo custom app to client systems using REST APIs.
- Handled end-to-end client deployment lifecycle, including module packaging, version control, and production server deployment.

EDUCATION

Masters of Computer Application - Computer Science & IT

06/2022 – 06/2024 Bangalore, India

Jain (Deemed-to-be University)

• Relevant coursework in [Cloud Computing, Computer Networks, etc.]

Bachelor of Science - Mathematics & Science

2022

PDUSU, Rajasthan

CERTIFICATES

AWS & DevOps Training

Intellipaat (Mar 2025)

PROJECTS

Deployment of 2048 Game on AWS EKS using Fargate

- Deployed a Fully Serverless 2048 game App on AWS EKS using Fargate .Configured Kubernetes (Deployments, services) and ingress controller and expose with ALB for auto scaling, for pod-level security, integrated OIDC and IAM Roles
- Docker, Dockerhub, EKS, Fargate, ALB, OIDC, IAM

Jenkins CI/CD Pipeline for Java Application with SonarQube, Helm, and Argo CD

- Implemented an end-to-end CI/CD pipeline for a Java based web application automating the entire process using Jenkins, Dockerhub and SonarQube for seamless code quality checks and Argo CD-based deployments.
- AWS, Git, Jenkins, Java, SonarQube, Docker, Argo CD, Helm, Kubernetes

CI/CD Pipeline for Django Application using Jenkins and Argo CD on Kubernetes

- Deployed a Django-based To-Do application with a complete end-to-end CI/CD pipeline, using Argo CD for self-healing and deployment in Kubernetes
- · GitHub, Jenkins, Argo CD, Kubernetes

SKILLS

Technical

Tools

Python, AWS, Linux, Terraform, Ansible, Kubernetes, REST APIs

Jenkins, GitHub, Argo CD, Docker, Helm, Prometheus, Grafana, SonarQube

LANGUAGES