

HARSH KUMAR

DEVOPS ENTHUSIAST

✉ harshku612810@gmail.com

☎ +91 6261345283

🌐 www.linkedin.com/in/harshk251103

🔗 https://github.com/harshkumar35

PROFILE

Final Year Computer Science & Business Systems student passionate about Cloud & DevOps engineering. Proficient in [AWS, Google Cloud, OCI, etc.,] and holding a globally recognized certification.

SKILLS

Linux

Github

Docker

Terraform

CI/CD

Ansible

Kubernetes

Python

Golang

AWS

OCI

Jenkins

MySQL

Networking

PROJECTS

AI legal Documentation website

Oct 2023 - Present

- Conceptualized an AI-powered platform for accessible legal support in India, targeting individuals and small businesses with limited legal resources.
- Successfully deployed a static website to Amazon S3 for high availability and scalability. Utilized DynamoDB for efficient data storage and retrieval within the application.

Cloud-native- Monitoring app

JUNE 2024

- Built a Cloud-Native Monitoring Application: Developed a Python application using Flask to monitor system health (or replace "monitor system health" with the specific functionality of your application). Utilized AWS services for deployment, showcasing proficiency in DevOps principles.
- Implemented CI/CD Pipeline: Leveraged Docker for containerization and Kubernetes for orchestration on an Amazon EKS cluster. Employed Python scripting for deployment automation, demonstrating expertise in continuous integration and continuous delivery (CI/CD) practices.

EDUCATIONS

Gyan Ganga Institute of Technology and sciences

Bachelor of Technology (B.TECH)

Branch : Computer science and Business system

CERTIFICATE

- AWS Cloud practitioner Global
- Github Foundation Global
- OCI generative AI 2024 Global

Extracurricular Activities

- Webmaster of College GGITS
- Registered Startup (FOUNDER) at OPJU IC
- Registerd Design patent of IDEA (smart cap)