

NEHAL INGOLE

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Education

Government College Of Engineering Karad, India

2019 - 2023

Information Technology | CGPA: **7.98**

R.A College Washim, India

2017 - 2019

Science , Percentage: **64**

SMC English School , Washim , India

2017

State Board (Class X), percentage : **76.80**

Skills

AWS | Flutter | GitLab | Docker | Ansible| Jenkins| Kubernetes | OpenShift | Git/GitHub| Linux | TypeScript | JavaScript |React

Work Experience

Summer Program on MLOps [Project](#)

May'21 - Aug'21

- Successfully completed 10+ real-world projects focused on MLOps practices, showcasing practical skills in deploying, monitoring, and scaling machine learning models.
- Created a powerful application for Docker and Kubernetes environment management, optimizing container orchestration and deployment pipelines.

LinuxWorld Informatics Pvt.Ltd | Trainee

Sep'20 - Aug'21

- Worked on Kubernetes , Jenkins , Docker and 6+ tools
- Increased productive security by 2% and minimized project costs by 10%

Projects

Automate AWS using Face Recognition

[Demo](#)

June 2021

- Automated AWS services with Face Recognition integration, optimizing workflows for enhanced security and efficiency, showcasing proficiency in cloud automation.
- Increase security by 10% and be cost efficient.

Own GitHub with Devops

[Demo](#)

March 2024

- Utilized AWS and Docker to architect and deploy a custom GitHub-like platform, achieving 20% performance boost..
- Showcased cloud infrastructure management, containerization, and DevOps skills by independently creating and optimizing an AWS-Docker-based GitHub alternative.

HLS Adaptive Bitrate Streaming

[Demo](#)

June 2024

- Successfully implemented HLS streaming using Docker and AWS, ensuring seamless video delivery.
- Leveraged Docker for containerization and AWS S3 Bucket for secure storage, enhancing scalability and reliability.

Terraform with Spotify

[Demo](#)

May 2022

- Enabled seamless infrastructure provisioning and management for music streaming applications.
- Implemented Infrastructure as Code (IaC) for music streaming applications, leveraging AWS services for cost reduction and zero downtime enhancements.

Achievements

- 2nd Runner Up in GCEK Hackathon 2022.(Speech-to-Sign Language Interpreter App)
- 4th position in GCEK Ideathon 2023 (Women Safety App)

Certification

- Aviatrix Certified Engineer- Multi- Cloud Network Associate Complete
- Oracle Certified Foundation Associate
- Summer Programs On MLOps