NEHAL INGOLE

nehalingole2001@gmail.com | Mob :- 7397966719 | Portfolio

Education

Government College Of Engineering Karad, Maharashtra

Information Technology (IT)

R.A College Washim, India

July 2017 - March 2019

Aug 2019 - Apr 2023

Science,

SMC English School, Washim, India

March 2017

State Board (Class X)

Technical Skills

AWS| GitLab | Docker | Ansible | Jenkins | Kubernetes | Git/GitHub | Linux | Terraform | JavaScript | React Native | Networking | ArgoCD | GCP | CI/CD

Soft Skills

Team Lead | Good Learner | Blogger | Troubleshooter

Work Experience

ALIF View Media | Full Stack Developer

Mar'24 - Present

- Developed a complete website for ALIF, boosting traffic by 25%.
- Designed a load management system with DevOps, reducing server downtime by 25% and maintaining 99.9% uptime.

Summer Program on MLOps | Project

May'21 - Aug'21

- Completed 10+ MLOps projects, demonstrating skills in deploying, monitoring, and scaling machine learning models.
- Built a Flutter app for Docker and Kubernetes management, enhancing container orchestration and deployments.

LinuxWorld Informatics Pvt.Ltd | Trainee

Sept'20 - Aug'21

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

Projects

Own GitHub with Dev Demo

March 2024

- Engineered a GitHub-like platform using AWS and Docker, boosting performance by 20%.
- Reduced deployment time by 40% and lowered infrastructure costs by 25% with a custom AWS-Docker solution.

HLS Adaptive Bitrate Streaming Demo

June 2024

- Implemented HLS streaming with Docker and AWS, ensuring 99.9% uptime and seamless video delivery.
- Utilized Docker and AWS S3 for storage, enhancing scalability and reliability.

Terraform with Spotify **Demo**

May 2022

- Streamlined infrastructure provisioning for music streaming apps, increasing deployment efficiency by 35%.
- Applied Infrastructure as Code (IaC) with Terraform and AWS, cutting costs by 20% and ensuring zero downtime.

Automate AWS using Face Recognition Demo

June 2021

- Automated AWS services with Face Recognition, enhancing security by 30% and improving workflow efficiency by 20%.
- Achieved 100% accuracy in facial recognition, ensuring reliable and swift response times.

Achievements

- 2nd Runner Up in GCEK Hackathon 2022 (Speech-to-Sign Language Interpreter App)
- 5th position in GCEK Ideathon 2022 (Home Safety App)
- 4rd position in GCEK ideathon 2023 (Women Safety App)

Certification

- Oracle Certified Foundation Associate
- AWS Cloud Practitioner Essentials
- Arth The School of Technologies
- Aviatrix Certified Engineer- Multi- Cloud Network Associate Complete