

# NEHAL INGOLE

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## Education

### Government College Of Engineering Karad, India

2019 - 2023

- Information Technology | CGPA: 8.05

### R.A College Washim, India

2018 - 2019

- Science , Percentage: 64

### SMC English School , Washim , India

2016 - 2017

- State Board (Class X), percentage : 76.80

## Skills

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

## Work Experience

### Freelance

May'21 - Feb'22

- Engineered a Cybersecurity Website, reducing potential attacks by 30% through effective design.
- Implemented automation with DevOps tools, enhancing efficiency by 25%.

### 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 Kubernetes Cluster using Ansible

March 2021

- Engineered and implemented Ansible playbooks, automating Kubernetes cluster provisioning and configuration, reducing deployment time by 30% for enhanced consistency and efficiency.
- Cluster is based on AWS and virtualbox machine which help to reduce the cost by 50%
- Minimize human interaction and reduce the workload.

### Automate AWS using Face Recognition

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.

### Mario on Docker

December 2023

- Containerized Mario application using Docker, optimizing deployment and ensuring consistency across diverse environments for seamless application management.
- Deployed game on Docker leveraging AWS, resulting in a 100% cost reduction and achieving zero downtime.

### Terraform with Spotify

May 2022

- Containerized Mario application using Docker, optimizing deployment and ensuring consistency across diverse environments for seamless application management.
- Deployed game on Docker leveraging AWS, resulting in a 100% cost reduction and achieving zero downtime.

## Achievements

- 2nd Runner Up in GCEK Hackathon 2022.
- Participated in GCEK Ideathon 2019
- 4th position in GCEK Ideathon 2023

## Certification

- Aviatrix Certified Engineer- Multi- Cloud Network Associate Complete
- AWS Cloud Practitioner Essentials Completed
- Oracle Certified Foundation Associate
- Summer Programs On MLOps

