

# NEHAL INGOLE

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## SUMMARY

Devops and Frontend Engineer with experience in AWS, Docker, Kubernetes, Terraform, Jenkins, Ansible, and CI/CD pipelines. Skilled in cloud infrastructure, automation, container management, and deploying scalable applications. Also experienced in building responsive web applications using React.js and TypeScript. Worked on real-world projects such as AWS automation tools, deployment platforms similar to GitHub, video streaming systems, and reusable UI libraries. Contributed to 4 open-source projects, including Kestra and Umami. Good at combining development and operations to build reliable and efficient software. Also written 80+ blog on hashnode

## TECHNICAL SKILLS

**DevOps:** Docker, Kubernetes, Jenkins, Terraform, Ansible, ArgoCD, CI/CD, AWS, ECR, Github Action, EKS, Grafana, Prometheus, Network, LoadBalancer, RDS, SSH, Scripting, AWS Lambda, SQS, S3 bucket, IAM

**Version Control:** Git, GitHub, GitLab | **OS:** Linux, Ubuntu

**Frontend:** React.js, TypeScript, JavaScript, Redux, TanStack, Nextjs(learning), Tailwind css

## WORK EXPERIENCE

### Kshan Tech Soft — Software Developer

(Jan 2025 – Present)

- Developed and maintained 5+ React.js & TypeScript applications.
- Integrated frontend applications with backend APIs for smooth data flow.
- Worked with AWS services for deployment and cloud management.
- Implemented CI/CD pipelines using GitHub Actions.

### LinuxWorld Informatics Pvt. Ltd. — Internship

(Sep 2020 – Aug 2021)

- Worked on Kubernetes, Jenkins, Docker, Linux, and Git to support CI/CD workflows and deployments.
- Improved system reliability and security, increasing productive security.
- Reduced project cost by **10%** through automation and efficient tool usage.

### Alif View Media — Project Developer

(Sep 2023)

- Designed and developed a fully responsive business website using **React.js, TypeScript, Tailwind CSS, and GSAP**
- Implemented smooth animations and interactive UI components to enhance user engagement.
- Optimized website performance and ensured cross-browser compatibility.

## PROJECTS

### Animioui UI - Reusable React Component Library [Project Link](#)

(Feb 2026)

- Built and deployed AnimioUI**, a reusable UI animation component library with modern interactive components
- Developed clean UI components to help integrate **modern animations and interactions** easily into web applications

### Own GitHub with Dev (AWS + Docker) [Project Link](#)

(Mar 2024)

- Built and deployed a GitHub-like platform using AWS and Docker.
- Implemented cloud infrastructure setup, container deployment, and performance optimization.

### HLS Adaptive Bitrate Streaming (AWS + Docker + S3) [Project Link](#)

(Jun 2024)

- Implemented adaptive bitrate video streaming using Docker and AWS for scalable delivery.
- Used AWS S3 for secure storage and improved reliability in streaming workflow.

### Automate AWS using Face Recognition [Project Link](#)

(Jun 2021)

- Automated AWS services using Face Recognition integration to enhance security and workflow efficiency.
- Increased security by **10%** with cost-efficient automation.

## EDUCATION

DEGREE / CLASS	INSTITUTE	BOARD / UNIVERSITY	RESULT / YEAR
B.Tech (IT)	Government College of Engineering, Karad	Shivaji University	CGPA: 7.98 (2023)
HSC (Science)	R.A College, Washim	Maharashtra Board	64% (2019)

## ACHIEVEMENTS

- 2nd Runner Up** — GCEK Hackathon 2022 (*Speech-to-Sign Language Interpreter App*)
- 4th Position** — GCEK Ideathon 2023 (*Women Safety App*)