

# Chinmay Shewale

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Pune, Maharashtra, India

## EDUCATION

- **Indian Institute of Information Technology, Dharwad**  
*Bachelor of Technology in Computer Science and Engineering*

2022 - 2025  
Dharwad, India

## EXPERIENCE

- **IdeaUsher**

*Backend Intern*

*Present*

*Remote*

- Collaborated with the frontend team to implement features in an Agile environment, ensuring smooth and efficient project delivery.
- Developed backend features for a collaborative engineering problem-solving platform and integrated third-party APIs to enhance functionality.

- **Mettle - IIT Gandhinagar**

*Backend Intern*

*June 2023 - August 2023*

*Remote*

- Developed a platform for **collaborative engineering problem-solving**
- Enhanced **real-time** user collaboration by implementing **websockets** with Socket.io
- **Containerized** the application for **seamless deployment** across any environment.

- **Other Experiences - Open Source**

*Open Source contributions*

*Remote*

- Contributed to the **AsyncAPI CLI**, fixing bugs and issues
- Enhanced the **Rocket.Chat** GitHub App by implementing new **features**

## PROJECTS

- **Rewind:**

*Engineered a generative AI-driven social media platform tailored specifically for music enthusiasts*

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- Developed an **AI-driven social media** platform catered to music enthusiasts using TypeScript, Node.js, React, and Python.
- Deployed the application on AWS using **VPC, Route 53, CloudFront, ALB, ASG, and MemoryDB** for scalable and secure infrastructure.
- - Utilized **Terraform** for infrastructure management, implemented CI/CD pipelines with GitHub Actions and **Jenkins**, and used **Ansible** for configuration management.

- **Project-Placements:**

*A platform for students to train for their placement with the help of mock tests and coding contests*

- Developed an environment using **Docker containers** to **execute code on the go** in multiple programming languages.
- Designed a **generic schema** for creating and managing various types of mock tests.
- Created an **admin panel** for teachers to **manage and access** test data, and to **lock or unlock** student accounts in case of any malpractice.

## SKILLS

- **Programming Languages:** Python, Javascript, Typescript, Go, Bash Scripting
- **AWS:** EC2, VPC, S3, ALB, IAM, CloudFront, ACM, CloudWatch, Serverless Computing
- **Containerization:** Docker, Docker compose, Kubernetes, ECS, EKS
- **Database Systems:** MongoDB, SQL, Redis
- **CI/CD:** Jenkins, GitHub Actions
- **IAC:** Terraform, Pulumi
- **Development:** Nodejs & Experience with React.js, Express.js, Nest.js
- **Monitoring and Logging:** Prometheus, Grafana, CloudWatch

## POSITIONS OF RESPONSIBILITY

- **GDSC Cloud Lead**

*Google Developer Student Club, IIIT Dharwad*

*2023 - 2024*

- Led the **GCCP** initiative for over 100 students, resulting in **Tier 1** status among participating institutes and significantly enhancing their **cloud skills**.
- Organized and led workshops on cutting-edge Google Cloud Technologies with **hands-on experience**.

- **Vice President**

*Techniosys - IIIT Dharwad*

*2023 - 2024*

- Coordinated and executed engaging events for **Buildspace and Postman**, enhancing participants' tech skills.
- Organized **competitive tech events** that boosted innovation and sharpened participants' skills.