

# KANHAIYA TIWARI

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## PROFILE SUMMARY

Final-year B.Tech Computer Science student and DevOps aspirant with hands-on experience in DevOps practices. Strong foundation in Linux, Git, Docker, CI/CD pipelines, and AWS basics. Experienced in deploying and managing web applications on cloud infrastructure. Focused on automation, problem-solving, and continuous learning, with the discipline to work long hours and consistently improve technical and communication skills.

## EDUCATION

Bachelor of Technology in Computer Science & Engineering

AKS University Satna ( M.P.) India

Batch - 2022 -2026

## SKILLS

Linux , Networking , Git & Github , BASH & Python , CI/CD - Jenkins & Github Action , Docker , Cloud - AWS , Kubernetes , Prompt Engineering - PHP , HTML/CSS , JavaScript , Flask , Flutter & Dart .

## EXPERIENCE

- Codenixia ( January 2026 - april 2026 ) Address - Kondhwa Badruk Pune india

### Cloud & DevOps Engineer Intern

Selected for a four-month Linux, Cloud, and DevOps industrial internship at Codenixia, focusing on Linux administration, Docker, CI/CD, cloud computing, automation, monitoring, and real-time project-based DevOps workflows.

- TechnoHacks Edutech ( jun 2025 - july 2025 ) Address - Devikrupa Apartment Nashik , india

### DevOps Engineer Trainee

Completed a DevOps internship at TechnoHacks Solutions, gaining hands-on experience with Linux, Git, Docker, CI/CD pipelines, deployment automation, and foundational cloud practices in real-world environments.

- Excelerate ( out 2025 - nov 2025 ) Address - Dubai ( remote )

### Mobile App Engineering intern

Participated in a Flutter mobile app development virtual internship, learning cross-platform UI design, application workflows, version control practices, and gaining exposure to DevOps-oriented development-to-deployment concepts.

## PROJECTS

- Docker-FullStack Project ([Project-link](#))

Developed a full-stack project with Node.js and Express frontend, Python Flask backend, containerized using Docker. Created Kubernetes YAML manifests and successfully deployed the application on Kubernetes and AWS EC2, implementing real-world DevOps deployment workflows.

- Sharda Boys Hostel ([Project-link](#))

Developed the Sharda Boys Hostel Management System using PHP, JavaScript, CSS, and MySQL, and successfully deployed the application on AWS EC2 and Kubernetes, implementing real-world hosting and deployment practices.

## ACHIEVEMENTS

- Selected for Global internship with international industry exposure.
- Represented University as a NCC CADET.
- #1 & 3 Rank in School in 10th and 12th class with 85% and 81% respectively.