

KANHAIYA TIWARI

+91 7489960276 | email - kt230088@gmail.com | [Github/Kanhaiya-Tiwari](https://github.com/Kanhaiya-Tiwari) | [LinkdIn/Kanhaiya](https://www.linkedin.com/in/Kanhaiya)

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.