# **AKULDEEP JAKKULA**

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## **SUMMARY**

Enthusiastic Software Development Engineer with hands-on experience in full-stack development, Al integration, and problem-solving making solutions with real world impact.

## TECHNICAL SKILLS

Programming Languages: C++, Python, Java, JavaScript, TypeScript, Dart, GoLang

Frameworks: ReactJS, Next.js, Django, Flask, ExpressJS, Flutter, Tailwind

Technologies and Cloud: PyTorch, OpenCV, TensorFlow, LangChain, AWS, Google Cloud, Docker, Prisma

Database: MongoDB, PostgreSQL, SQLite3

Soft Skills: Team Management, Time and Resource Management

### PROFESSIONAL EXPERIENCE

Intern at Alumnx June 2024 - August 2024

- Played a important role to develop the application MVP
- Responsible to setup CI/CD pipelines and handle deployment

## **Open Source Contributor**

May 2023-August 2023

Girlscript summer of code (GSSOC)

## **EDUCATION**

## **Bachelor of Design in Computer science**

Nov 2022 - May 2026

- 8.4 GPA
- Recognized and awarded for making a startup out of a project with our innovations -PRAKALP 2024

### **PROJECTS**

- CodeX: Developed a competitive programming platform similar to HackerRank, enabling
  users to host contests with features such as time and space constraints, support for multiple
  programming languages, and real-time evaluation. Currently integrating advanced features
  including plagiarism detection and proctoring to enhance platform integrity and participant
  monitoring.
- MoboAl HRMS: Served as Lead Developer in designing and developing a sophisticated HRMS system with attendance tracking and payroll management features. Integrated Al for predictive analytics, improving system efficiency and reducing operational costs per user. This project enhanced user adaptability through streamlined functionality. Visit at <a href="mobo-ai.com">mobo-ai.com</a>

#### **ACCOMPLISHMENTS**

- TIE Grad Plus Finalist
- 1st Runner-Up at IIIT Sricity National Level Hackathon
- Guardian (Top 1%) on LeetCode
- Technical Expert at Google developer group
- Core Committee Member of Recurse, the tech club at KMIT; organized and led five major events