

# ANSH KUKREJA

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Portfolio: [www.anshkukreja.com](http://www.anshkukreja.com)

LeetCode: [leetcode.com/u/anshkukreja](https://leetcode.com/u/anshkukreja)

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GitHub: [github.com/ansh-kukreja](https://github.com/ansh-kukreja)

## SKILLS

- **Programming Languages:** C, C++, Java, Python, JavaScript
- **Frameworks/Libraries:** Flutter, Node.js, Express.js, React.js, Next.js
- **Databases:** MongoDB, MySQL, Firebase Firestore
- **Tools:** Git, GitHub, Android Studio
- **Core Concepts:** Data Structures and Algorithms (200+ problems solved on LeetCode)

## PROJECTS

### AirChat: ( Social Networking Application ) | Flutter, Firebase | PlayStore

- Engineered a location-based social networking mobile application enabling seamless interaction among nearby users, achieving a **4.9 rating** on the Google Play Store.
- Implemented **real-time messaging** and **location-based content visibility** using Firebase Firestore and geolocation services, supporting an 83.4% active install base.
- Independently designed, developed and deployed the Flutter application using Firebase backend.
- Achieved **10,000+ organic installs** on **Google Play Store** across **10+ countries**, primarily in Russia and India.

### ZANSH: ( Job and Service Portal ) | Flutter, Firebase | PlayStore

- Built a platform promoting part-time and informal job opportunities for college students.
- Addressed India's ~90% informal employment sector, enabling students to earn additional income and pursue personal interests without affecting their academic commitments.
- Enabled students to discover hundreds of nearby **part-time jobs and service opportunities** and choose roles based on their interests and availability.
- **Engaged with 25+ local businesses** to promote the platform and onboard them to post job opportunities.

## EXPERIENCE

### Flutter Developer Intern | Cellsinvitro Lifesciences | [Project Link](#)

(Dec, 2024 - May, 2025)

- Architected a **bio-laboratory management mobile application** using Flutter and Firebase to track cryovial locations and associated biological sample data.
- Implemented hierarchical NoSQL data models in Firebase Firestore for efficient cryovial tracking, storage, and retrieval, **reducing manual logging time by 70%**.
- Collaborated with 35 beta testers to identify bugs, gather user feedback, and improve application stability before production release.
- Published and maintained the product, with **10+ laboratories actively using** it for efficient cryovial inventory management.

## EDUCATION

- Master of Computer Applications (MCA)  
**IIIT-Vadodara, Gujarat**

*Expected: 2028*

- Bachelor of Computer Applications (BCA)  
**Chitkara University, Punjab**

**CGPA: 8.76 | Graduated: 2025**

## POSITION OF RESPONSIBILITY

### Vice President | Computer Society of India (CSI), Chitkara University

- Coordinated 20+ technical events involving workshops, hackathons and coding competitions.
- Managed multiple teams including Graphics, Technical, Promotions, Discipline and Organizing teams of more than 25 members.

### Delivered a Workshop on App Development using Flutter

- Conducted a workshop on App Development, presenting a comprehensive roadmap and providing insights to over 100 participants.
- Introduced Flutter and explained its cross-platform capabilities and features such as Hot Reload.