



# UVESH MANSURI

Flutter Developer | Android Developer  
Tech Enthusiast



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[GitHub](#) | [LinkedIn](#)

## EDUCATION

### Master of Computer Application

Manipal University Jaipur  
(Online Mode)

2025 - 2027 | Pursuing

### Bachelor of Computer Application

NARMADA COLLEGE OF SCIENCE &  
COMMERCE,  
VEER NARMAD SOUTH GUJARAT  
UNIVERSITY

2022 - 2025 | CGPA: 8.67/10

## SKILLS

- **Languages:** Python, Java, Dart, Kotlin, C, C++, JavaScript
- **Frameworks:** Flutter, Android SDK, YOLO, OpenCV
- **ML/AI Tools:** Gemini API, Tensorflow-lite, CV2
- **Databases/Cloud:** MySQL, SQLite, Firebase Realtime Database, Firebase Auth, Firestore, FCM
- **Platforms:** Git, GitHub, VS Code, Android Studio, pyCharm, Microsoft Visual Studio
- **Python Libs:** NumPy, Pandas, Matplotlib, Flask
- **Soft Skills:** Problem Solving, Teamwork, Leadership

## ABOUT ME

Innovative and detail-oriented Flutter Developer currently working at Nova Softwares and pursuing a Master of Computer Application. Strong expertise in cross-platform mobile development, real-time face recognition, and AI-driven applications. Experienced in building scalable solutions using Flutter, Android SDK, Firebase, and advanced machine learning tools. Passionate about delivering high-performance apps and eager to contribute to dynamic teams through internships or full-time roles.

## WORK EXPERIENCE

### Flutter Developer

At Nova Softwares bharuch | Aug-2025 - Present

- Developing and maintaining Flutter applications.
- Implemented real-time face recognition and anti-spoofing using google ml kit and TensorFlow Lite models.
- Optimizing app performance, reducing recognition latency and improving reliability.

## Projects

### NCSC College App

Major Academic Project | Flutter, Firebase, Python

- Cross-platform app using Flutter with face recognition attendance and AI-powered automation.
- Role-based access (admin, faculty, student, etc...).
- Real-time face recognition attendance Auto test generation, timetable with Gemini API.
- Internal marks, attendance analytics, assignment tracking, and announcement dashboards.
- Tech: Flutter, Firebase, OpenCV, face\_recognition

[Documentation](#)

### Notify - Smart Note Assistant App (Under Dev)

- Note-taking app with embedded chatbot and smart reminders.
- Chatbot for quick queries.
- Vector embeddings for training Chatbot.
- **Tech:** Flutter, Firebase, Gemini API.

### Coding Hub - Learning App for Android

- AI quiz, discussion forum & tech news in one learning platform.
- An Android study companion for IT learners
- Generates topic - based quizzes and question papers using Gemini AI
- Enables group learning through Stack Overflow-style peer forum
- Daily tech news via News API
- Tech: Android SDK, Firebase, Gemini API, News API

[Download App](#)

### Liveness Checking Model

- YOLO-based real-time spoof detection with webcam.
- Face liveness classification
- Trained on 4750+ real/fake images
- **Tech:** Python, YOLO, OpenCV, Deep Learning

[Git Repo](#) | [Download Model](#)