Jay Sharma

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EDUCATION

Thadomal Shahani Engineering College - 8.63 CGPA

2022 - 2026

TE - Computer Engineering

mumbai, India

PROJECTS

FitLite | Tech Stack Used: Android Native, Paging, Room DataBase, Mediapipe

- Track your fitness by Bluetooth LTS connection with smart watch compatible app.
- Detect the exercise performed and with help of MediaPipe and CameraX.
- App remains usable even when not connected to internet with help of paging and offline data storage.
- Foreground Services for controlling the app features while it runs in the background.
- Create your own fitness track with help of AI assistant.

StudyHelp | Tech Stack Used: Flutter, Native Channel Access

- Create PDF files of notes and more such as text segmentation.
- Draw your own custom flow charts.
- Generate flow graphs for your own custom algorithms
- Create custom folders for your subjects of interest.

Virtual Vogue / Tech Stack Used: Flutter, Native Channel Access

- Try on virtual clothes with help of AR technology.
- Access more features with help of Al-assistant.
- Make 3d render of clothes by photo scanning.

OPEN-SOURCE PROJECTS

AppFlowy / Tech Stack Used: Flutter, Native Channel Access

• Fixed Column and Row table issue.

SKILLS

• Flutter Developer	• AWS	- Docker
Android Developer	Python	• Java
 Data Analytics 	• SQL	• C++
• Firebase	• API	Kotlin
 Supabase 	• MUI	• Dart