# **DHRUV KUSHVAHA**

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#### **SUMMARY**

Enthusiastic and motivated B.Sc. Computer Science student with a strong foundation in Android development. Skilled in Kotlin, Java, and the MVC architecture, with hands-on experience building real-world Android applications. Passionate about creating user-friendly, scalable mobile solutions and eager to contribute to innovative app development projects.

## **EDUCATION**

Vivekanand Education Society's College of Arts, Commerce and Science, Chembur, Mumbai, Maharashtra Bsc. Computer Science | CGPA: 9.97 | July 2022 - April 2025

# **PROJECTS**

Parenthood | Android, Kotlin, Firebase, Geocoding API, Maps API, Firebase Messaging | <u>link</u>

- Developed an Android application that allows parents to monitor app installations, set app usage limits, and track realtime location of their child.
- Implemented geofencing to send alerts when a child enters or exits predefined areas, enhancing parental control.
- Utilized Firebase Authentication for secure login, Firebase Messaging for push notifications, and Firestore for real-time data storage and retrieval across child profiles.

# Clothier: Shopping Application | Android, Kotlin, SQLite | link

- Developed an Android shopping application using Kotlin, allowing users to browse and purchase women's clothing through a clean, user-friendly interface.
- Implemented category-wise filtering, favorite item saving, and order placement features, enhancing user engagement and shopping convenience.
- Designed intuitive UI layouts in Android Studio, ensuring seamless navigation and scalable code structure.

#### **TECHNICAL SKILLS**

- · Languages: Kotlin, Java, Python
- · Databases: MySQL, SQLite, Firestore
- APIs & Services: Firebase, OpenAl API, Geocoding API, Google Cloud
- Tools & Frameworks: Android Studio, Git, MVC Architecture, XML Layouts

# **SOFT SKILLS**

- **Problem Solving:** Built Al models and optimized project performance.
- Teamwork: Collaborated on group projects and research competitions.
- Time Management: Balanced academics, deadlines, and events efficiently.
- Communication: Coordinated effectively with peers and faculty.
- Adaptability: Quick to learn and adjust in dynamic environments.

#### **ACHIEVEMENTS**

- Secured Best Student Runner-Up Award (2024-2025)
- Reached Zonal Level in Aavishkar Research Competition 2024-2025.
- Student Council Member as Class Representative.
- · Secured First Prize in Duet Dance Competition at College Cultural festival Talentia
- 3rd Prize (Group) in Software Development Competition at the college level.

## **CERTIFICATES**