# Soumyodip Sutradhar Android Developer, Software Engineering

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https://github.com/Samsand-5

in https://www.linkedin.com/in/soumyodip-sutradharb304a8228/ 2002/10/13

https://leetcode.com/sam\_sand/

→ https://auth.geeksforgeeks.org/user/soumyodipsutra

# **Education**

2021 – 2025 Bachelor of Technology

Kolkata, India University of Engineering & Management, Kolkata

(Computer Science & Information Technology)

# **Projects**

Notes App ☑

Technologies Used: Kotlin, RoomDatabase

**Architecture Used: MVVM** 

Description: A simple application which provides features store notes along with we have implemented buttons which

prioritize notes according to button colors.

Also in main menu where notes are saved three color buttons are implemented which on click shows the notes

according to there button color.

Shayari App 🛮

Technologies Used: Kotlin, FirebaseDatabase

**Description:** A simple application which provides features to read,copy,share Poetry according to there

types. Firebase Database used to store shayari according to there types.

Cryptocurrency Tracker App 🛮

Technologies Used: Java

Description: App used to display the current rates of different cryptocurrencies present in the crypto market along

with providing search functionality. Used Volley Library in Android for JSON Parsing.

# **Skills**

Technical Skills:-

Programming Languages: C++, Kotlin, Java

Framework: Android Studio

Databases: RoomDatabase, Firebase

Version Control Systems: Git, Github

Others: Postman, MVVM, Glide, Volley, REST API, DaggerHilt

#### **Achievements**

- Solved more than 600+ problems on leetcode and geeksforgeeks
- · HackerRank Gold Badge on Problem Solving
- HackerRank Gold Badge on C++, Java
- Codechef 3 Star

# Certificates

• Problem Solving (Intermediate) ☑

• Java (Basic) ☑