

# Soumyodip Sutradhar *Android Developer , Software Engineering*

✉ soumyodipsutra@gmail.com

☎ 8697571172

📍 15 nilgung road panihati, dakshinayan

🔗 <https://github.com/Samsand-5>

in <https://www.linkedin.com/in/soumyodip-sutradhar-b304a8228/>

📅 2002/10/13

🔗 [https://leetcode.com/sam\\_sand/](https://leetcode.com/sam_sand/)

🔗 <https://auth.geeksforgeeks.org/user/soumyodipsutra>

## Education

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2021 – 2025

**Bachelor of Technology**

Kolkata, India

*University of Engineering & Management, Kolkata*

**(Computer Science & Information Technology) SGPA-9.33**

2019 – 2021

**Higher Secondary(10+2)**

Kolkata, India

*The Aryans School,Kolkata*

## Projects

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**Notes App**(<https://github.com/Samsand-5/NotesApp>) [🔗](#)

**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**(<https://github.com/Samsand-5/ShayariApp>) [🔗](#)

**Technologies Used:** Kotlin , FirebaseDatabase

**Description:** A simple application which provides features to **read,copy,share Poetry** according to there types.**FirestoreDatabase used to store shayari** according to there types.

**Cryptocurrency Tracker App**(<https://github.com/Samsand-5/CryptoTracer>) [🔗](#)

**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

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**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

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

## Certificates

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- Problem Solving (Intermediate) [🔗](#)

- Java (Basic) [🔗](#)