Soumyodip Sutradhar

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Education

Unversity Of Engineering and Management, Kolkata   **August 2021 - June 2025**
Bachelor of Technology in Computer Science and Information Technology(DGPA of 8.78)   *West Bengal, India*

The Aryans School(Class = 12)   **April 2019 - July 2021**
Higher Secondary(Percentage = 89)   *West Bengal, India*

Projects

Notes App | *Kotlin, RoomDatabase, MVVM, XML* | https://github.com/Samsand-5/NotesApp   **4**
A simple application which provides features store notes and **navigate to notes with high, medium, low importance.**

Also in main menu where notes are saved **three color buttons are implemented which on click shows the notes according to there button color.**

The Search function is implemented to search notes by **searching the title and subtitle of the note.**

Shayari App | *Kotlin, FirebaseDatabase, XML* | https://github.com/Samsand-5/ShayariApp   **4**
A simple application which provides features to **read,copy,share Poetry according to there types.FirebaseDatabase used to store shayari according to there types.**

CryptoTracker App | *Java, Volley, XML* | https://github.com/Samsand-5/CryptoTracer   **4**
A simple application used to display the **current rates of different cryptocurrencies present in the crypto market** along with providing search functionality to **search crypto coins value.**Used **Volley Library in Android for JSON Parsing.**

Achievements

- Solved more than **1000+** problems on leetcode, geeksforgeeks and codeforces.
- Solved **700+** problems on leetcode
- Solved **300+** problems on geeksforgeeks
- Secured **4960** rank in Codeforces Round 926 (Div. 2) competing with **24000+ paricipants.**
- Secured **4825** rank in Codeforces Round 931 (Div. 2) competing with **20000+ paricipants.**
- HackerRank **Gold Badge on Problem Solving, C++, Java.**

Profile Links

- LeetCode
- Codeforces
- GeeksforGeeks
- GitHub
- HackerRank

Technical Skills

Languages: C++, Java, Kotlin, SQL
Technologies/Frameworks/Libraries: Android, Glide, Volley, Retrofit, Dagger
Database:Firebase, RoomDatabase
Version Control:Git, Github
Others:Postman, Android Studio, MVVM

Certificates

- **Problem Solving Intermediate**
- **Problem Solving Basic**
- **Java**
- **FlipKart GRiD 5.0**