Saransh Bibiyan

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EDUCATION

Netaji Subhas University of Technology
Bachelor of Technology, ECE, CGPA - 7.68

Little Angles Sr. Sec. School
CBSE Class XII

Sonipat , HR 2018 - 2019

2019 - 2023

Projects

${\bf AgriMan} \mid {\it Flutter}, \ {\it Firebase}$

2022

Delhi

Github | Deployed

- Developed an Agriculture companion app that shows crop stats from Firebase Database.
- Uses OpenAI API to answer questions. POST and GET operations on API.
- Updates sensor data (temp, moisture, humidity) in realtime. Pump control via App.
- Fetches weather data from OpenWeather API and displays it beautifully.

$CoinWatch \mid React, \ CoinGeckoAPI$

2023

Github | Deployed

- Developed a fully responsive Crypto tracker app using React.
- Uses CoinGeckoAPI to fetch images, market change data.
- Users can compare which currency they want based on Market Cap , Volume of the Cryptocurreny

Fire-Chat | Flutter, Firebase

2022

Github | Deployed

- Developed a messaging application using Flutter & using Firebase Cloud Firestore for database.
- Used Firebase Auth for user authentication via email and password.
- Deployed on web using Cloudfare pages to custom domain.

Expense Tracker App \mid Flutter, Sqflite

2022

- Github
 - Developed an Expense Tracker app to keep track of your daily expenses with visual charts.
 - fl_chart package used for creating pie chart and chart bar from the database.
 - Used SQFLITE for database(created two tables expenses and categories).

TECHNICAL SKILLS

Languages: C/C++, SQL, Dart, JavaScript, HTML, CSS

Frameworks: React, Flutter, Express-Node.js, REST API, Firebase

Databases: Firebase, PostgreSQL, MYSQL

IT Constructs: OOPS, Operating Systems, Database Management Systems

ACHIEVEMENTS

- Contest Rating 1818(Top 6.4% Global), Solved 400 Problems on(<u>Leetcode</u>)
- NTSE Scholar, receive 25000 yearly scholarship from NCERT.
- Achieved a Global Rank 959 in Leetcode Biweekly Contest 82.

2020