

Saransh Bibiyan

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EDUCATION

Netaji Subhas University of Technology <i>Bachelor of Technology, ECE , CGPA - 7.68</i>	Delhi 2019 - 2023
Little Angles Sr. Sec. School <i>CBSE Class XII</i>	Sonipat , HR 2018 - 2019

PROJECTS

AgriMan Flutter, Firebase <i>Github Deployed</i>	2022
<ul style="list-style-type: none">• 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.	
Saransh.me React, NextJS , TailwindCSS <i>Github Deployed</i>	2023
<ul style="list-style-type: none">• Developed a fully responsive portfolio using NextJS , React , tailwindCSS.• Added Vercel analytics to track and analyze site traffic.• Deployed using vercel on Custom Domain	
Fire-Chat Flutter, Firebase <i>Github Deployed</i>	2022
<ul style="list-style-type: none">• 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 Cloudflare pages to custom domain.	
Expense Tracker App Flutter, Sqflite <i>Github</i>	2022
<ul style="list-style-type: none">• 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
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([Leetcode](#))
- NTSE Scholar , receive 25000 yearly scholarship from NCERT.
- Achieved a Global Rank 959 in Leetcode Biweekly Contest 82.