

Saransh Bibiyan

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EDUCATION

Netaji Subhas University of Technology
Bachelor of Technology

Delhi
2019 - 2023

Little Angles Sr. Sec. School
CBSE Class XII

Sonipat , HR
2018 - 2019

PROJECTS

OpenJourney | React, Nextjs, TailwindCSS, ExpressJS, MongoDB
Github | Deployed

2023

- Developed a web app to Generate an imaginative image through Stable Diffusion AI - midjourney v4 Model hosted on a GCP VM instance.
- GCP VM instance connected to REST API via SSH tunnels.
- REST API hosted on cyclic serverless functions.
- Images and prompts data stored on MongoDB.

AgriMan | Flutter, Firebase
Github | Deployed

2022

- 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
Github | Deployed

2023

- Developed a fully responsive portfolio using NextJS , React , tailwindCSS.
- Added Vercel analytics to track and analyze site traffic.
- Deployed using vercel on Custom Domain

Expense Tracker App | Flutter, Sqflite
Github

2022

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

Databases : Firebase, PostgreSQL, MYSQL , MongoDB

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.