Saransh Bibiyan

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EDUCATION

Netaji Subhas University of Technology	Delhi
Bachelor of Technology	*2019 - 2023*
Little Angles Sr. Sec. School	Sonipat , HR
CBSE Class XII	*2018 - 2019*

PROJECTS

AI Builder | *React, Nextjs, MongoDB, ExpressJS, TailwindCSS* — 2023
Github | Deployed

- Developed a ChatGPT based Ai Builder which builds a complete website for you, in less than a minute and provides the code right there, for you to edit and style according to your needs.
- Used MongoDB to save the generated sites data, available to fetch later.
- Used the gpt-3.5-turbo model for the generation with custom prompts.

OpenJourney | *React, Nextjs, MongoDB, GCP , ExpressJS, TailwindCSS* — 2023
Github | Deployed

- 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* — 2022
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.

Saransh.me | *React, NextJS , TailwindCSS* — 2023
Github | Deployed

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

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.