Satyam Prajapati

Full Stack Developer | DSA Enthusiast | TypeScript & Next.js

Profile

Motivated Full Stack Developer with a strong foundation in Data Structures & Algorithms (DSA), C++, and the JavaScript ecosystem. Passionate about building real-world applications using React, Node.js, and scalable backend systems. Regularly solves LeetCode problems to sharpen logical thinking and coding skills.

Technical Skills

Frontend: React.js, Next.js, JavaScript, TypeScript, HTML5, CSS3, Tailwind CSS

Backend: Node.js, Express.js, REST APIs, Firebase, Prisma ORM

Database: MongoDB, PostgreSQL **Languages:** C++, JavaScript, TypeScript

CS Fundamentals: Data Structures & Algorithms, Object-Oriented Programming ,Computer Network ,Operating

system, DBMS etc

Dev Tools: Git & GitHub, Postman, Ubuntu, Linux CLI, Vercel, Docker

Problem Solving: LeetCode – Solving problems regularly to improve logic and coding speed

<u>LeetCode Profile</u>

Projects

Second Brain: A second-brain system to digitally store and organize thoughts, knowledge, and content.

- User authentication & protected routes
- Dark mode and responsive UI
- Tech: React.js, Node.js, Express.js, MongoDB

VetCare: A veterinary appointment platform targeting rural and semi-urban regions where animal healthcare is underserved.

- Dashboards for pet owners and veterinarians
- Subscription-based appointment booking
- Aims to prevent livestock loss due to unavailability of doctors
- Tech: React.js, Node.js, Express.js, MongoDB

DevTinder: Tinder-style platform for developers to connect based on shared interests, tech stack, and collaboration goals.

- Swipe-based match and connect logic
- Helps students find teammates for hackathons, open-source, or startup collabs
- Tech: React.js, Node.js, Express.js, MongoDB

Blog App: A full-stack blogging platform for writing, editing, and managing posts.

- User authentication with CRUD capabilities
- Tech: React.js, Node.js, Express.js, MongoDB

S Education

B.Tech in Computer Science & Engineering

KCC Institute of Technology and Management, Greater Noida