

SUMMARY

I am full-stack engineer exploring blockchain infrastructure and DeFi. Building and contributing to open source projects around solana and as a full-stack developer every day I dive deeper into new technologies, continuously enhancing my skills across frontend and backend frameworks. From concept to deployment, I'm committed to creating impactful, user-centered applications while eagerly exploring new advancements in tech.

PROGRAMMING SKILLS

- **Languages:** TypeScript, JavaScript, Rust, SQL
- **Fullstack:** NextJS, ReactJS, Tailwind, GSAP, Javascript(ES6+), ElectronJS
- **Backend & Databases:** Express.js, Axum, MongoDB, Postgres, FastAPI, REST APIs, tRPC, WebSocket
- **Blockchain:** Anchor, Web3.js, Pinocchio, Yellowstone gRPC
- **Infra and Tooling:** Git, Vercel, GCP, AWS, Docker, Markdowns, Antigravity, Claude

EDUCATION

- **Delhi Technological University** Delhi, India
Bachelor of Engineering in Automation *Aug. 2023 - May. 2027*
- **K.V. Sec-5 Dwarka** Delhi, India
CBSE X and XII *Aug. 2020 - July. 2023*

EXPERIENCE

- **VLSI For All** Noida, U.P.
Intern *Jun 2025 - Nov 2025*
 - Led the complete redesign and redevelopment of the company website, rebuilding both frontend and backend architecture from the ground up.
 - Developed modular, scalable features and interactive animations, significantly improving user experience and maintainability.
 - Designed and implemented backend APIs to support website functionality and content management.
 - Managed deployment, infrastructure setup, and production releases, ensuring reliable performance and smooth delivery.*ReactJS — JavaScript — NextJS — Framer*

- **INVICTUS** DTU, Delhi
Hackathon *Feb 2025 - Feb-2025*
 - **Built two MVPs:** and pitched in Business Bulls society in DTU under a week.
 - **Team Collaboration:** Worked in a team of 6 developers.
 - **ResTa :** A restaurant management SAAS with subscription model
 - * Made a fullstack web-app from scratch then switched to ElectronJS.
 - * Built analyzing tools.
 - **PARK It Up:** Find parking available online on maps near any location
 - * Made frontend components in ReactJS.
 - * Later incubated by Business Bulls.*ReactJS — TypeScript — Electron — GSAP — Postgres/Prisma*

PROJECTS

- **Devnet Solana Dispenser:** A full-stack Solana faucet application for the Devnet network. Distribute SOL tokens with built-in security features and social authentication.
- **NFT Stalking program:** A Solana-based staking protocol built with rust and anchor that allows users to stake NFTs and earn token rewards through automated on-chain reward calculations.
- **ChatterZ:** A real-time chatting app with temporary rooms that expires after all users exit (demo of socket.io)
- **FileCord:** A file converter that helps you convert multiple files with ease using FFmpeg decoder and encoder.