

Abhinav Bist

New Delhi , India

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Education

Maharaja Surajmal Institute of Technology

Bachelor of Technology in Information Technology

CGPA: 8.56

New Delhi

2028

Skills

Languages: TypeScript, JavaScript, C++

Frontend: React.js, Next.js, Tailwind CSS

Backend: Node.js, Express.js, tRPC

Databases: PostgreSQL, MongoDB, MySQL

Tools: Git, Docker, Turborepo, Drizzle ORM, Railway

Projects

Pollinate - Real-Time Polling & Quiz Platform

[Github](#) | [Live-demo](#)

Tech: Next.js, TypeScript, PostgreSQL, Express, WebSockets

- Built a real-time polling and quiz platform with timed questions, live response collection, and automatic leaderboard generation
- Developed complete host and participant workflows including poll creation, QR/share link access, live question control, and instant result updates
- Implemented authentication, anonymous/account-based voting, participant tracking, response validation, scoring, analytics, and public result views

PeakForms - SaaS Form builder

[Github](#) | [Live demo](#)

Tech: Next.js, TypeScript, Turborepo, tRPC, PostgreSQL

- Developed a Typeform-style full-stack SaaS platform for creating, publishing, and managing dynamic forms with public/unlisted sharing
- Built a type-safe monorepo architecture using Turborepo, Next.js, tRPC, Zod, Drizzle ORM, and PostgreSQL with protected dashboards, validation, and lifecycle management
- Implemented SaaS features including analytics dashboards, CSV export, email notifications, custom themes, response management, and polished authentication/dashboard UI

Activities

- Solved 220+ problems on leetcode
- Developed and deployed scalable full-stack applications with authentication, analytics, and real-time systems