DRUAVH MAHAJAN

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SUMMARY

Third-year BCA student passionate about full-stack development with hands-on experience building modern web applications.

SKILLS

- **Languages:** JavaScript, TypeScript, Python, C++
- **Frontend:** React, Next.js, Tailwind CSS, ShadCN UI, Framer Motion
- **Backend:** Node.js, Express, REST APIs
- **Databases & ORM:** PostgreSQL, MongoDB, Prisma, Mongoose
- **State & Data Management:** TanStack Query, Zustand, Zod
- **DevOps & Tools:** Git/GitHub, Docker, Vercel, CI/CD pipelines
- **AI Integration:** LLM APIs, AI SDKs, RAG pipelines

PROJECTS

QFORMS - FORM BUILDER APP   **Live | Code**
Next.js, Typescript, Prisma, PostgreSQL, Zod, Zustand

- Developed a drag-and-drop form builder with reusable form components.
- Engineered state management for smooth form editing without unnecessary re-renders.
- Enabled quick creation and validation of complex forms.
- supports 10+ form field types.

BROKEBROS - TV/MOVIES DISCOVERY APP   **Live | Code**
Next.js, Typescript, Tanstack Query, TMDB

- Built a movie/TV app with trending, top-rated, and regional categories.
- Optimized API calls with caching & parallel requests for performance.
- Designed a clean, responsive streaming-style UI.

QUICK SUMMARIZER - AI NOTES SUMMARIZER APP   **Live | Code**
Next.js, Typescript, Gemini

- Built an AI-powered note summarizer converting long notes into structured bullet points.
- Implemented real-time streaming, markdown parsing, and colorful UI cards.
- Integrated Google Gemini API for fast, contextual summarization.

EXPERIENCE

TAKE1 & JK MEDIA   June 2023 – July 2024
Junior Engineer | Computer Networking & Telecom Infrastructure

- Supported smooth day-to-day operations by managing data and internet connectivity across departments.
- Assisted with troubleshooting and resolving TV broadcast issues across 300+ TV channels.
- Took charge of internal network setup, including the assembly and deployment of CAT6 data cables.
- Maintained operational reports and audit documentation.

EDUCATION

MANIPAL UNIVERSITY JAIPUR (Distance & Online Education)   Sept 2022 – Nov 2025
Bachelor of Computer Applications (BCA)