

AKSHAJ BISHT

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OBJECTIVE

B.Sc. Computer Science student at the University of Delhi seeking Full Stack Developer roles, with hands-on experience building production-ready web applications using Next.js, TypeScript, and PostgreSQL.

EDUCATION

Bachelor of Science in Computer Science, University of Delhi
Rajdhani College

2023 – 2026

TECHNICAL SKILLS

Languages	TypeScript, JavaScript, Python, C++, SQL, HTML/CSS
Frameworks	Next.js, React.js, Express.js, Nodejs
Databases	PostgreSQL (Neon), MySQL, Prisma ORM
Tools	Git/GitHub, Docker, Postman, Appwrite, AWS

PROJECTS

Droply — Temporary File Sharing Web App

[Live](#)

- Built a full-stack web application enabling users to upload files or folders and generate a single shareable link.
- Designed automatic file and session expiration after 24 hours to improve privacy and reduce long-term storage usage.
- Implemented a unified frontend and backend using Next.js and TypeScript with a type-safe client-server architecture.
- Integrated cloud-based object storage using Appwrite and PostgreSQL (Neon) with Prisma ORM for session metadata.
- Utilized oRPC, Zod, and TanStack Query for end-to-end type safety and efficient API communication.

Dox — Real-Time Collaborative Text Editor

[Live](#)

- Developed a web-based collaborative text editor supporting simultaneous multi-user editing.
- Implemented real-time synchronization using Liveblocks for shared document state and updates.
- Built using Next.js, TypeScript, Bun runtime, and PostgreSQL (Neon) for persistent storage.
- Designed for low-latency updates and conflict-free real-time collaboration.

Additional Projects

- Built multiple small web applications to explore authentication, REST APIs, UI state management, and backend integrations.
- Focused on developing scalable web applications with clean, maintainable TypeScript code.

LEARNING & DEVELOPMENT

- Currently completing a Data Structures and Algorithms course by ThePrimeagen (Frontend Masters).
- Actively strengthening problem-solving skills and backend system design fundamentals.