SAMEER SHARMA

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SUMMARY

Computer Science undergraduate (B.Tech, 2027) with experience building scalable web applications using React, Node.js, and PostgreSQL. Completed a full-stack internship delivering performance-optimized APIs, modular components, and responsive UIs. Strong foundation in data structures, algorithms, and relational design. Excited to apply engineering principles to solve real-world problems in collaborative, growth-focused environments.

EDUCATION

MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY

Rohini, New Delhi

Bachelor of Technology (Computer Science Engineering)

Expected June 2027

Relevant Coursework: Data Structures, Algorithms, Object-Oriented Programming, Database Management Systems

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, C++, Java, Python **Frameworks**: React, Next.js, Node.js, Express.js, Tailwind

Database: PostgreSQL, MongoDB

Developer Tools: Figma, Git, Docker, Linux, GitHub, VS Code, Supabase **CS Fundamentals**: DSA, OOP, Relational Design, System Design

WORK EXPERIENCE

CANTILEVER New Delhi

Web Development Intern

Jun 2025 – July 2025

- Built and deployed 2 full-stack platforms with secure authentication, role-based access, and optimized PostgreSQL schemas.
- Developed REST APIs with Express.js using query optimization and pagination to improve load times and responsiveness.
- Designed reusable components in React and responsive UIs with Tailwind CSS, achieving 90+ Lighthouse scores.
- Integrated Supabase for storage and deployment, and maintained internal documentation and version control with Git.
- Onboarded 100+ users across both platforms and iterated rapidly based on feedback and usage insights.

PROJECTS

DEVLOG - COLLABORATIVE BLOG PLATFORM

June 2025

Live website: devlog.sameersharma.me | Source code: github.com/sameersharmadev/devlog

- Built a collaborative blogging platform for developers with Markdown editing, image uploads, and real-time previews.
- Designed relational database schema for user profiles, posts, threaded comments, and follower relationships.
- Implemented JWT + Google OAuth authentication and responsive UI with theme switching and accessibility in mind.
- Focused on community-building features like profile pages, comment threads, and following systems.

CHRONO - TASK MANAGEMENT APPLICATION

July 2025

Live website: chrono.sameersharma.me | Source code: github.com/sameersharmadev/chrono

- Developed a productivity-focused task management platform supporting reminders, calendar views, and progress tracking.
- Built REST APIs using Express and PostgreSQL to support tasks, reminders, subtasks, and calendar views.
- Integrated authentication (JWT + Google OAuth) and Supabase for secure file storage.
- Implemented calendar logic to filter by day/week/month and track task completion streaks.
- Optimized dashboard queries to generate weekly summaries and user insights.
- Designed a dark/light mode UI with modal-based task creation/editing using React and Tailwind CSS.

PROFILES

LinkedIn: linkedin.com/in/sameersharma777 **GitHub**: github.com/sameersharmadev **LeetCode**: leetcode.com/crimsonbeam