

SAMEER SHARMA

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EDUCATION

MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY

Bachelor of Technology (Computer Science Engineering)

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

Rohini, New Delhi

Expected June 2027

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, C++, Java, Python

Frameworks: React, Node.js, Express.js

Database: PostgreSQL, MongoDB

Developer Tools: Figma, Git, Docker, Linux, IntelliJ, GitHub, VS Code

WORK EXPERIENCE

CANTILEVER

Web Development Intern

New Delhi

Jun 2025 – July 2025

- Completed a project-based internship and independently developed two production-ready platforms (devlog and chrono), with user authentication, role-based access, and database-backed feature sets.
- Built scalable backend APIs and relational schemas using Express.js and PostgreSQL, applying pagination and query optimization to improve performance.
- Designed reusable React components and responsive layouts, achieving 90+ Lighthouse scores on key pages by optimizing asset loading and render cycles.
- Delivered modular, production-ready code with robust validation and error handling; created internal API docs and maintained Git-based documentation workflows.
- Deployed and monitored live apps via Supabase; iteratively improved UX based on feedback. Both apps collectively onboarded 100+ users.

PROJECTS

DEVLOG - COLLABORATIVE BLOG PLATFORM

June 2025

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

- Built a full-featured blogging CMS tailored for developers, with support for Markdown editing, image uploads, and text formatting.
- Designed relational database schema for user profiles, posts, threaded comments, and follower relationships.
- Implemented authentication via JWT and Google OAuth, and integrated Supabase for asset handling.
- Focused on community-building features like profile pages, comment threads, and following systems.
- Designed a responsive UI with theme toggling and incorporated UX considerations for mobile and desktop views.

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