Gautam Sharma

Hamirpur, Himachal Pradesh, India, 17701 +91 9418567501 | <u>Gmail</u> | <u>GitHub</u>

OBJECTIVE

Aspiring JavaScript Developer with a passion for front-end and full-stack web development. Proficient in React.js and Node.js, seeking an internship to apply technical skills in developing innovative web applications while contributing to impactful projects in a collaborative team environment.

EDUCATION

Govt. College Hamirpur

Bachelor of Computer Applications (BCA)

Himachal Pradesh, India Expected Graduation: 2025

TECHNICAL SKILLS

• Programming Languages: Java, Python, JavaScript

• Front-End Development: React.js, HTML, CSS, Tailwind CSS

• Back-End Development: Node.js, Express.js

• Tools: Git, Visual Studio Code

PROJECTS

InVideo-Call (Zoom Clone)

- Developed a video-calling platform inspired by Zoom, equipped with essential features like real-time chat, screen sharing, and participant management.
- Technologies Used:
- Backend: Node.js, Express.js with dependencies including bcrypt, cors, crypto, http-status, mongoose, and socket.io.
- Frontend: React.js with dependencies such as axios, react-router-dom, socket.io-client, @emotion/react, @emotion/styled, @mui/icons-material, and @mui/material.
- Features:
 - Multi-user video calls with seamless joining and leaving.
 - Screen sharing for enhanced collaboration.
 - Mute/unmute functionality for participants.
 - Integrated real-time chat for effective communication.

Second Brain

- Built a personal knowledge management platform to store and organize YouTube and Twitter links for quick access and reference.
- Technologies Used:
- Backend: Node.js, Express.js, MongoDB, and Zod for schema validation.
- Frontend: React.js with TypeScript and Tailwind CSS for responsive design.
- Features:
 - * User-friendly interface for saving and retrieving links.
 - * Type-safe backend with Zod for input validation.
 - * Fully responsive and optimized for desktop and mobile users.

Additional Information

Availability: Fully committed to participating in the program, including daily learning and team collaboration.

Growth-Oriented: Actively expanding my knowledge in modern web technologies and frameworks. **Interests:** Building scalable applications and exploring new tools in the JavaScript ecosystem.