

SAMBHAV GUPTA

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EDUCATION

JSS Academy of Technical Education, Noida

Bachelor of Technology in Computer Science and Engineering

- Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Database Management Systems, Operating Systems, Computer Networks

Noida, Uttar Pradesh

Aug 2025 – Aug 2029

Bishop George School

Higher Secondary Education (Class XII – PCM + Computer Science)

Uttar Pradesh, India

May 2022 – June 2024

TECHNICAL SKILLS

Languages: JavaScript (ES6+), Java, C++, HTML5, CSS3, SQL

Frameworks & Libraries: React.js, Node.js (learning)

Developer Tools: Git, GitHub, VS Code, Vercel, Chrome DevTools

Concepts: Data Structures & Algorithms, OOP, DBMS, Responsive Web Design, REST APIs, Version Control

Soft Skills: Problem Solving, Team Collaboration, Hackathon Participation, Self-Directed Learning

PROJECTS

Interactive To-Do List Web Application | [React.js](#), [JavaScript](#), [CSS3](#) | [Live Demo](#)

2025

- Designed and developed a fully responsive, feature-rich task management application using React.js with component-based architecture and stateful UI logic.
- Implemented CRUD operations (Create, Read, Update, Delete) for tasks with real-time state management using React hooks (useState, useEffect).
- Applied responsive CSS3 layouts using Flexbox to ensure seamless UX across mobile, tablet, and desktop devices.
- Deployed the application on Vercel with CI/CD integration via GitHub, achieving sub-second load times.

Spotify Clone – Music Streaming UI | [HTML5](#), [CSS3](#), [JavaScript](#) | [Live Demo](#)

2025

- Engineered a pixel-perfect, fully responsive clone of Spotify's web player UI replicating music controls, sidebar navigation, and playlist layout using advanced CSS3 Grid and Flexbox.
- Demonstrated strong UI/UX attention to detail and cross-browser compatibility; deployed with CI/CD on Vercel via GitHub.

Personal Developer Portfolio Website | [HTML5](#), [CSS3](#), [JavaScript](#) | [Live Demo](#)

2025

- Built a professional portfolio from scratch featuring smooth scroll animations, interactive UI components, and mobile-first responsive design principles.
- Optimized for accessibility and performance; deployed on Vercel with 99% uptime and global CDN delivery.

ACHIEVEMENTS & EXTRACURRICULAR ACTIVITIES

Web Development Practice & UI Engineering

2025 – Present

- Built and deployed 3+ production-grade web applications on Vercel, gaining hands-on experience with the full frontend development lifecycle from design to deployment.
- Practised replicating real-world industry UIs (e.g., Spotify) to sharpen CSS precision, responsive layout engineering, and design system implementation skills.

Open Source Contributor & Self-Directed Learner

2025 – Present

- Consistently practices DSA problems on platforms like LeetCode, strengthening algorithmic thinking essential for software engineering interviews.
- Maintains an active GitHub profile documenting personal projects and code contributions, demonstrating commitment to continuous learning.

RELEVANT COURSEWORK & LEARNING

Core CS: Data Structures & Algorithms (Java), OOPS, Database Management Systems (SQL), Computer Networks

Web Development: Full-Stack JavaScript, React.js Component Design, RESTful API Concepts, Version Control with Git

Currently Learning: Node.js, Express.js, Backend Architecture, System Design Fundamentals