Siddharth Gautam

Satna, Madhya Pradesh

+91 9131744134 | ★ siddharthgautamshlok@gmail.com | in linkedin.com/sidga04 | C github.com/siddharth0406

Education

Chandigarh University, Punjab

B.E - Computer Science and Engineering - CGPA - 7.24

Mohali, Punjab

July 2026

June 2021

Satna, Madhya Pradesh

March 2019

Satna, Madhya Pradesh

Class XII ISC - Percentage - 76%

Christukula Mission Hr Sec School, Satna

Christukula Mission Hr Sec School, Satna

Class X ICSE - Percentage - 79.6%

Experience

Backend Developer (Freelance)

June 2025 - Present

iThink Digital

- Developed **RESTful APIs** using **TypeScript**, **Node.js**, and **Express.js** for listings, users, and broker workflows.
- Implemented JWT authentication, role-based access control, and integrated MongoDB for efficient data storage.
- Contributed to initial code base setup and streamlined **backend-to-frontend** integration for seamless development.

Projects

A-R-P (Academic Resource Platform) | React.js, Tailwind CSS, MongoDB, Express.js, Node.js June 2025

- Built a full-stack academic platform used by 1200+ students for semester-wise resource sharing.
- Added subject-wise filtering, **JWT authentication**, **protected admin routes**, and an analytics dashboard.
- Optimized performance with **API rate limiting** and efficient data handling.
- Deployed via Render with **GitHub CI/CD** for smooth updates and scalability.

Resume Audit Tool | React.js, Node.js, Firebase, Tailwind CSS, OpenAI API

May 2025

- Built an AI-powered tool for real-time resume scoring and keyword suggestions using **OpenAI API**.
- Integrated **Firebase Authentication and Firestore** for secure user data and history storage.
- Developed a fully responsive and user-friendly interface with **React.** is and **Tailwind CSS**.
- Enabled users to receive instant feedback and track multiple resume versions.

House Expense Tracker | SQL, Database Design, Trigger Implementation

December 2024

- Built a MERN app to manage and track real-time house construction expenses.
- Implemented JWT-based auth with role-based access for admin and contributors.
- Created **RESTful APIs** with tagging and filterable expense history using **MongoDB**.
- Used Chart.js to visualize category-wise spending and monthly cost trends.

Technical Skills

Proficient: C++, JavaScript, SQL, React.js, Tailwind CSS, Node.js, Express.js, REST APIs, MongoDB

Familiar: Firebase, Git, Docker, Postman, Render, Vercel, PostgreSQL, Java

Areas of Interest: Full-Stack Applications, API Design, Database Design, System Design, Problem Solving

ACHIEVEMENTS

- Finalist in SAP Tech Hackathon 2025 Selected among top 110 teams from 4800+ global participants.
- Max Rating 1669 on CodeChef with 600+ problems solved.
- Max Rating 1656 on LeetCode with 350+ problems solved.
- Pupil on Codeforces (Max Rating: 1306) with 140+ problems solved.
- Solved 700+ DSA problems across major platforms.

CERTIFICATIONS

- Databases and SQL for Data Science IBM, focused on SQL queries, data handling, and database concepts
- Front-End & Back-End Development Meta, covered essential skills in full-stack web development