

Siddharth Bajaj

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in Siddharth Bajaj 📄 siddharthcode-24

Summary

Final-year Computer Science student with strong proficiency in front-end and back-end web development. Experienced in building responsive websites and web applications using HTML, CSS, JavaScript, React, and Node.js. Committed to writing clean code, enhancing user experience, and continuous professional development. Actively seeking a challenging web development role to apply and grow technical skills in a dynamic environment.

Skills

- **Frontend:** HTML5, CSS3, JavaScript, React.js
- **Backend:** Node.js, Express.js, REST APIs
- **Database:** MongoDB, MySQL
- **Tools and Platforms:** Git, GitHub, VS Code, Postman, Netlify, Vercel
- **Other:** Problem solving, Leadership, Teamwork, Debugging

Education

SHRI RAMSWAROOP MEMORIAL COLLEGE OF ENGINEERING and MANAGEMENT *Nov 2022 – June 2026*

B.TECH in Computer Science

- **Coursework:** Operating System, Software Engineering, Data Structures and Algorithms
- SGPA: 8.8/10

Experience

Machine learning Intern *June 2025 – July 2025*

Edunet Foundation (AICTE Virtual Internship Program)

- Project: Water Quality Prediction Using Machine Learning
- Collaborated on a machine learning project aimed at predicting the quality of water using supervised learning techniques. Preprocessed datasets (handling missing values, encoding, normalization) for building predictive models. Built and evaluated ML models (e.g., Decision Tree, Random Forest, Logistic Regression) using Python and scikit-learn. Gained hands-on experience with data visualization, feature engineering, and performance evaluation metrics.

Projects

DevConnect: A Developer Social Network

- Built a full-stack MERN-based platform for developers to share posts, like/comment, and connect. Implemented JWT auth, REST APIs, profile management, and deployed on Vercel/Render.
- Tools Used: MERN Stack

TaskMate: AI-Kanban Task Manager with AI Assistant

- Designed a collaborative task board with drag-and-drop, OpenAI-powered task suggestions, user invites, and dark mode using React, Node.js, Express, MongoDB and OpenAI API.
- Tools Used: AI and MERN Stack

SmartMeal : AI-Powered Meal Planner

- Developed a full-stack AI-powered meal planning web app that generates customized meal plans and grocery lists based on user preferences, dietary restrictions, and local seasonal ingredients.
- Tools Used: React.js, Node.js, Express, MongoDB, OpenAI API, Tailwind CSS