

SAGAR RAJ YADAV

+91 7870077188 • sagarrajyadav2002@gmail.com • Portfolio

Codechef • LinkedIn • LeetCode • GitHub

Education

Bachelor of Technology, Computer Science Engineering , IIIT Bhopal

Dec 2021 -May 2025

Relevant Coursework: Data Structure & Algorithm, Object Oriented Programming, Operating System

Projects

Foodieez

[Live](#)

[Github](#)

Tech Stack used : **React Js , Javascript, CSS ,Redux , MongoDB , Node js , Express js**

Developed using MongoDB, Express.js, React, and Node.js (MERN) with 99% uptime. Implemented JWT-based authentication (+40% security) and Redux for state management integrated Stripe for 100% reliable transactions. Created RESTful APIs, boosting backend efficiency by 50%, and optimized UX/UI with CSS, Ensured optimized user experience and responsive design with CSS.

RESUME BUILDER

[Live](#)

[Github](#)

Tech Stack used : **React Js , Javascript, CSS**

Our resume builder uses React for a dynamic user interface, allowing 100% PDF downloads for easy sharing across professional networks. Customize with up to 90% flexibility, including work experience, education, skills, and certifications. Enjoy real-time preview with React props and features, ensuring 100% accuracy and a polished final product .Instantly preview your resume as you edit, ensuring your changes look perfect before finalizing.

Cash Flow Manager

[Live](#)

[Github](#)

Tech Stack used : **React Js , Javascript, CSS ,Redux**

Our financial dashboard provides a comprehensive overview of your total income and expenses, using pie charts to visually track expenses and transactions. Export transaction data to PDF for detailed analysis or record-keeping, with 100% data accuracy. View and manage a detailed transaction list with sorting, filtering, and search options, ensuring full transparency and easy expense tracking.

Portfolio

[Live](#)

[Github](#)

Tech Stack used : **React Js , Javascript, CSS**

Explore my professional journey and accomplishments with a focus on showcased skills and projects, all presented in a seamlessly responsive design for 100% optimal viewing. Benefit from 95% mobile-friendly responsiveness, ensuring a smooth experience across all devices. Enjoy easy contact options for direct and efficient communication.

Activities & Leadership

Athletics Coordinator

• "I actively participated in IIIT Bhopal's inter-sports meet, excelling in volleyball and athletics. Concurrently, I served as the Athletics Coordinator, showcasing my leadership and organizational skills. Additionally, I represented our institution in the inter-IIIT competition, contributing to our team's success."

Skills

Languages: **C/C++ , HTML, CSS/SCSS, JavaScript**

Databases: **MongoDB , SQL**

Frameworks: **React Js , Redux , Node Js , Express Js , Material UI, Bootstrap**

Developer Tools: **Git, GitHub, VS Code, Postman, Render , Netlify JSON, Figma**

Courses: **DBMS, OS, CN , OOPs**

ACHIEVEMENTS

- Solving over 250+ questions on various coding platforms such as Leetcode, GeeksForGeeks and codeforce .
- Achieved 2-star status on CodeChef and earned the 50-day badge on LeetCode.