



Sidhant Kumar Singh

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Experience

Web Developer Intern

Jan 2025 – April 2025

- Developed and maintained both front-end and back-end components of web applications using technologies like React.js, Node.js, Express.js, and MongoDB.
- Implemented efficient database management and API design for smooth data flow and interactions between front-end and back-end.
- Optimized server performance and reduced response times using caching and proper load balancing tools.

Front-end Developer Intern

June 2023 – Aug 2023

- Developed and maintained scalable React components to enhance enterprise-level applications with reusable architecture
- Implemented Redux for efficient state management, enhancing data consistency across large modules
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- Collaborated with UI/UX teams to build responsive, mobile-friendly designs using Tailwind CSS and Material UI

Achievements

Hackathon (CodeAstra) Student Coordinator – Galgotias University

March 2025

Successfully coordinated a 34-hour inter-college hackathon with 1000+ participants. Managed event logistics, guided teams, and collaborated with mentors and sponsors to ensure smooth execution.

Projects

E-Commerce Application

 GitHub

- Developed a full-stack shopping application enabling users to browse products, add items to cart, and complete secure checkout
- Implemented responsive UI using React.js for seamless user experience across devices
- Built backend APIs with Node.js and Express.js, managing product data and user authentication
- Tools Used: Node, React, Express, MongoDB

Natours : [Tour Management System]

 GitHub

- Developed an Integrated Tour Management System, Achieving a 25 percent Increase in Booking Efficiency
- Conducted Analysis on User Booking Data, Identifying Key Patterns and Preferences:
- Tools Used: Node, Express, MongoDB,

Technologies

Languages: C++, JavaScript, SQL

Technologies: HTML, CSS, Nodejs, Reactjs, Expressjs, MongoDB

Education

Galgotias University, B.Tech in Computer Science

Sept 2022 – May 2026

- **Coursework:** Data Structures and Algorithms, Web Technologies, Operating Systems, DBMS, Computer Networks