

# ADITYA SUMAN

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🐙 <https://github.com/aditya-072> 🏠 <https://leetcode.com/aditya072/>

## EDUCATION

**Indian Institutes of Information Technology (IIIT), Nagpur**

**Dec 2020 – May 2024**

B.Tech in Computer Science and Engineering

## INTERNSHIPS

**Backend Intern at ChangeJar Technologies Pvt. Ltd.**

**Dec 2023 – Jan 2024**

- Spearheading the development of robust backend solutions using cutting-edge Spring Boot technology.

**Software Engineering Intern at PineLabs**

**Feb 2024 – Present**

- Spearheading the development of robust backend using Spring Boot framework.
- Actively participating in team discussions and providing valuable insights, contributing to a collaborative and innovative work culture.

## PROJECTS

**The Wild Oasis** [[Repo](#) | [Live](#)] | *React, Supabase, React Query, Styled Components, React Router, Recharts, Git* **Aug 2023**

- Built a single-page web application using React for the frontend and Supabase as a backend service for API and file storage.
- Implemented remote state management using React Query for improved data handling.
- Significantly improved the user experience by making it easier for users to register and check out.
- Developed an aesthetically pleasing admin dashboard that displayed important statistics.
- Added various functionalities, such as filtering cabins and bookings by status, sorting by date and name, and incorporating pagination for smoother user interactions.

**E-commerce** [[Repo](#) | [React](#) | [Repo](#) | [Api](#) | [Live](#)] | *React, Redux Toolkit, Tailwind CSS, React Router, Git* **July 2023**

- Successfully engineered a full-stack e-commerce website with a range of essential features, including user authentication, order management, search and filtering capabilities, pagination, and product review functionality.
- Leveraged React.js to create a dynamic and user-friendly interface. Designed and implemented reusable UI components for a responsive and intuitive user experience.
- Integrated Redux Toolkit with asyncthunk as middleware for efficient state management, ensuring seamless data flow and consistent user interactions across all React components.
- Constructed a robust and secure backend using Express and Node.js. Handled client-side requests through RESTful APIs, providing a smooth and reliable user experience.

## RELEVANT COURSEWORK

**Computer Science:** C/C++, Data Structures and Algorithms, Object Oriented Programming, Database Management System (DBMS), SQL, Operating System, Java, Python, Computer Networks, Cryptography

## TECHNICAL SKILLS

- **Languages** : C, C++, JavaScript, SQL, Java, Python, HTML, CSS, Markdown
- **Web Dev** : React.js, Express.js, Next.js, Node.js, Tailwind CSS, Bootstrap
- **Databases** : MySQL, PostgreSQL, MongoDB
- **Web Scrapping** : Selenium, Requests, BeautifulSoup
- **Developer Tools** : Git, GitHub, Visual Studio Code, Google Colab, Postman, Material UI, Android Studio

## ACHIEVEMENTS

**Coding Competitions**

- Leetcode handle (aditya072) maximum contest rating 1464 and global rank 5,933 in Biweekly contest 83.

## CODING PROFILES

- [GeeksforGeeks](#)
- [Coding Ninjas](#)