

TANAY KUMAR JHUNJHUNWALA

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Education

Indian Institute of Information Technology Bhopal

Bachelor of Technology in Electronic and Communication Engineering

Dec. 2021 – June 2025

Bhopal, Madhya Pradesh

Projects

CryptoHub | *React.js, Redux, ant-design*

GitHub | April 2024

- Developed CryptoHub, a comprehensive web application for tracking cryptocurrency prices, market trends, and related information, utilizing React.js and Redux for efficient state management and interactive user interfaces.
- Utilized Ant Design for a sleek and intuitive user interface, enhancing user experience with pre-built components and customizable themes.
- Integrated Rapid API and News API to seamlessly fetch and display up-to-date cryptocurrency data and news, ensuring users stay informed about market trends and developments.

Creating Memorable Stays App | *React.js, Tailwind CSS, Axios*

GitHub | Sept 2023

- Spearheaded the creation of a homestay booking platform using React.js and Tailwind CSS, focusing on UI/UX design principles for an intuitive user experience.
- Developed user authentication, property listing, booking management, and real-time messaging functionalities using React Router, Axios, and React Context API.
- Established a robust backend system using Express.js, MongoDB, and AWS S3 SDK for user authentication, data storage, and file management.

Volunteering Activities And Leadership

Scholarship Cell

July 2023 – Present

Coordinator

IIIT Bhopal

- Provided guidance and support to **over 200 students** in navigating the scholarship application process, offering valuable insights and resources to help them secure financial aid for their education.
- Implemented strategic initiatives resulting in a **30% increase** in scholarship applications, leading to a total of **500+ applications** submitted. Additionally, achieved a **20% improvement** in the overall success rate of scholarship applications among students.

Badminton

August 2022 – Present

Head Coordinator

IIIT Bhopal

- Led a team of **20** badminton enthusiasts as the Head Coordinator, fostering a collaborative environment and inspiring members to strive for excellence in their game.
- Organized and managed **5** badminton tournaments and events, demonstrating strong organizational and logistical skills to ensure smooth and successful execution.

Technical Skills

Languages: C, C++, Python, HTML, CSS, JavaScript, SQL, Object Oriented Programming (OOPS), Restful APIs

Frameworks: Next JS, Node JS, Express JS, Bootstrap, Tailwind-CSS

Libraries and Databases: ReactJS, Redux Toolkit, React Router, MySQL, MongoDB

Developer Tools: Git, Github, Gitbash, VS Code, JSON, Render, Vercel, Redux tools

Coursework: Data Structures, Database Management, Computer Networks ,Operating System ,Software Methodology

Soft Skills: Leadership, Team Management, Interpersonal and Intrapersonal Skills, Public Speaking, Content Writing

Certificates and Achievements

- CODAME THING:** Overall Rank #2 in Coding Contest organized by CODAME, IIIT Bhopal
- Mastered over **700+** complex Data Structures and Algorithms problems on various competitive coding platforms, boosting algorithmic proficiency and readiness for technical challenges in high-demand software engineering roles.
- Attained a notable global ranking of **108** out of 18,557 competitive programmers in the CodeChef May Long Challenge 2022 Division 4.
- HACKERCUP** (Facebook): Attained an impressive overall rank of 6019 in **Meta HackerCup 2022**.
- Secured the title of District Badminton Champion in 2019 by winning 10 out of 12 matches, showcasing an impressive 83% winning rate and clinching the championship trophy at the annual district badminton competition.
- Guided a group of 8 players to victory, securing the gold medal in the inter-collegiate badminton tournament, marking a significant milestone in the team's achievements.