# Raju Lorence Murmu

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#### **EDUCATION**

St. Xavier's College of Management and Technology *BCA* 

Patna, Bihar, India Aug 2021 - May 2024

May-2021

St. Xavier's School *Percentage-84.5* 

Sahibganj, Jharkhand, India

St. Xavier's School

Sahibganj, Jharkhand, India

Percentage-85.4

May-2019

### TECHNICAL SKILLS

Programming Languages: C++, Java, JavaScript, Python, Html, Css

Libraries and Tools: Node.js, React, Git, MongoDB, VsCode

#### **PROJECTS**

#### HHFC WEBSITE: - Link

- •Frontend Development: Developed and implemented a user-friendly and visually appealing frontend for the NGO website hhfc.in using HTML, CSS, and JavaScript. Utilized design tools like Figma and Canva to enhance the user interface.
- Backend Integration: Integrated a secure and reliable payment system into the website, boosting donations and contributions.
- Performance Optimization: Optimized website performance, leading to a notable increase in user retention and engagement.

## • STRANIYA WEBSITE:

- •Frontend Development: Successfully implemented a user-friendly and visually appealing frontend for the Straniya dog adoption/dog care website.
- Backend Development: Contributed to backend functionalities by integrating a secure and efficient payment system, which led to an increase in online transactions and donations.
- Performance Optimization: Enhanced website performance, resulting in a significant increase in user engagement and retention.

#### MY ALUMNI NETWORK:

- Developed a React Native alumni network app with chat features, location view, and profile section to connect alumni from various institutions.
- Integrated a secure payment system for membership and event registration using payment gateway.
- Utilized Google Maps API for location tracking and displaying nearby alumni events and users.
- Collaborated with cross-functional teams to ensure seamless integration with backend and database.
- •Conducted user research and testing to optimize the app's performance, usability, and accessibility,resulting in increased user engagement and retention. <u>GitHub</u>

#### **EXTRACURRICULAR ACTIVITIES**

- Organized Departmental Session on Web Scrapping
- Conducted Departmental events to teach Juniors how to code from basic

#### **AWARDS**

- Football- 1st in Inter College Football Tournament Bodh Gaya
- Events- 400m,800m,relay, Secured 1st in all of them in Inter Department
- · Leadership- was Britto House Captain of my School