

CHANDAN KUMAR

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EXPERIENCE

Etechcube - Software Developer

December 2024 - Current

- Developed a logistics management application using **React Native**.
- Implemented **background services** for **real-time location tracking, push notifications, and auto data sync**.
- Utilized **Redux** for state management and integrated **REST APIs** for backend communication.
- Ensured **cross-platform compatibility** for **Android and iOS**

Adityapur Autocluster - Intern :-

June 2024 - Aug 2024

- **Developing Features:** I built and implemented new features for web applications, including user authentication, form handling, and CRUD (Create, Read, Update, Delete) operations.
- **Database Management:** I worked with Django's ORM (Object-Relational Mapping) to interact with databases, designing models, and writing queries to retrieve and manipulate data.
- **Front-end Integration:** I collaborated with the front-end team to integrate HTML, CSS, and JavaScript with Django templates, ensuring smooth communication between the server-side and user interface.

PROJECTS

DHTC – Logistics Management App |React Native, Redux, REST API

- Developed a **React Native-based logistics application** for managing deliveries and fleet operations .
- Implemented **background services** for **real-time location tracking**, ensuring seamless **delivery monitoring**.
- Used **Redux** for state management and **REST APIs** for backend integration.
- Optimized the app for **performance, battery efficiency, and smooth user experience** on both **Android and iOS**.

Sarathi - A Platform for Booking Domain-Specific Learning Sessions App |React Native, Redux , REST API

- Developed a role-based learning platform that connects learners (*Shishyas*) with domain experts (*Sarathi's*) for skill-specific sessions.
- Implemented functionality for Shishyas to browse and book sessions in domains.
- Used **Redux** for state management and **REST APIs** for backend integration.
- Ensured seamless navigation and responsive UI for an engaging and intuitive user experience on mobile devices.

REALESTATE MANAGEMENT SYSTEMS |Html, Css, Javacript ,DJANGO, MYSQLITE

- Users could add, update, and search for properties based on various filters (location, price, type, etc.).
- Implemented it using HTML, CSS, JS, DJANGO, MYSQLITE.
- Implemented user roles (admin, landlord, tenant) with secure login and registration functionality.

SKILLS

Languages: Java, Python, C/C++, DBMS

Framework: React Native, React js, Django ,

Developer Tools: Git, Github, Leetcode, HackerRank, VS Code, Google play console, FirebaseDatabase

Soft Skills: Listening skills, Time management, Problem-solving and Leadership

EDUCATION

Srinath University

BCA

Inter Science College

Intermediate(90.6%)

Jamshedpur, Jharkhand

Aug 2022 – June 2025

Hazaribagh, Jharkhand

July 2020 – April 2022