RAJU KUMAR

Sitamarhi, Bihar

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EDUCATION

Amritsar Group Of Colleges

2021 - 2025

Btech - Computer Science and Engineering CGPA - 7.5

Amritsar, Punjab

SLK College, Sitamarhi

2018 - 2020

Bihar School Examination Board. Patna Percentage - 82.2

Sitamarhi, Bihar

PROJECTS

MediAppoint ☑ | MERN Stack

2024

- Built a full-stack web application using the MERN stack (MongoDB, Express.js, React.js, Node.js) to streamline **doctor-patient appointments**.
- Patient Functionality: Patients can browse doctors, book appointments, and pay fees securely via UPI integration.
- Real-Time Booking: Enabled appointment scheduling and updates in real-time with automated email notifications.
- Achieved a 25% reduction in manual appointment handling, automating the booking process and improving operational efficiency.

Connectify 🗷 | Flutter

2025

- Flutter-based mobile application that enables users to share posts, engage with content, and build meaningful connections.
- Designed functionalities for creating, editing, and deleting posts, as well as following/unfollowing users for a personalized experience.
- Push notification support for mentions, new followers, and interactions to keep users engaged.
- Implemented a content discovery system that allows users to explore trending topics and discussions effortlessly.

EXPERIENCE

TS Finserv Private Limited.

January 2025

Flutter Developer

Noida, Uttar Pradesh

- Developed and maintained high-performance Flutter applications with a clean and scalable architecture.
- Utilized GetX for state management, ensuring efficient dependency injection, route management, and reactive UI updates.
- Designed and implemented RESTful APIs using NestJS, integrating them seamlessly with Flutter applications.
- Worked with API consumption in Flutter using Dio, handling error management, caching, and request optimization.
- Collaborated with cross-functional teams to ensure smooth development, testing, and deployment of applications.

Sensation Software Solution Pvt. Ltd.

May 2024 - September 2024

MERN Stack Development

Mohali, Punjab

- Acquired hands-on experience with the complete MERN stack (MongoDB, Express.js, React.js, Node.js) for full-stack application development.
- Learned and established best practices in database design, RESTful API development, and user authentication using JWT and bcrypt.
- Built and deployed a Doctor Appointment Booking System with features like appointment scheduling, doctor authentication, and payment gateway integration using UPI.

TECHNICAL SKILLS

Languages: Dart, HTML, Css, JavaScript, C++, SQL

Developer Tools: VS Code, Android Studio,

Technologies/Frameworks: Flutter, ReactJS, Redux, NodeJS, Nestjs, MySql, Git, GitHub, BitBucket