

# Mandip Kumar Kanu

Birgunj, Nepal  
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[Website](#) / [GitHub](#)

## PROFESSIONAL SUMMARY

Enthusiastic and determined frontend developer with mastery in building responsive, user-friendly, and visually attractive interfaces using React.js, Tailwind CSS, and JavaScript. Fond of learning server-side programming in Firebase and MERN stack. A fast learner and a good problem solver who loves making uncomplicated applications and is continuously gaining new skills in technology.

## PROFESSIONAL EXPERIENCE

LennoByte Solutions Pvt. Ltd, Birgunj, Nepal | October 2023 – October 2024

### FRONTEND DEVELOPER

- Worked on real-world projects, including Enterprise Management Systems (EMS).
- Enhanced system development and problem-solving skills while collaborating in a dynamic team environment.
- Developed and optimized user interfaces for web applications.

LennoByte Solutions Pvt. Ltd, Birgunj, Nepal | MAY 2023 – October 2023

### FRONTEND INTERNSHIP

- Built responsive interfaces using React.js, JavaScript, and CSS.
- Improved API integration skills and worked on real-world applications.
- Gained hands-on experience collaborating with a professional development team.

## TECHNICAL PROJECT EXPERIENCE

### WebBlog App > [Link](#)

- Developed a blog application with AI-powered blog summarization for quick content previews.

### PustakBazzar > [Link](#)

- Built a platform for buying, selling, donating, and renting books to promote book reuse and sustainability.

### School Management EMS

- Developed a comprehensive school management system to handle student records, attendance, teacher management, certification issuance, and timetable scheduling.

## **LennoLabPlus**

- Designed and built a laboratory management system for diagnostics labs, including patient record management, test result tracking, and automated report printing.

## **Operation Record Book**

- Created a digital record-keeping system for medical operations, enabling efficient documentation and retrieval of surgical data with report viewing capabilities.

## **Library Management Software > [Link](#)**

- Built a library management system powered by Firebase Authentication and Firestore.

## **Form Builder > [Link](#)**

- Developed a dynamic form builder application allowing users to create, edit, and manage forms with various input validations.

## **Neptune Web App > [Link](#)**

- Designed an application that provides access to top Nepali radio stations with a modern, responsive interface.

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## **EXPERIENCE**

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**Bachelor of Computer Application** National Infotech College, Birgunj, Nepal (Present)

**Intermediate (PCM)** Om National Academy, Birgunj, Nepal (April 2019 - May 2021) GPA: 3.64

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## **TECHNICAL PROFICIENCIES**

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- Programming Languages: JavaScript, Java
- Technologies and Frameworks: React Native, Git & GitHub, Linux, REST
- Operating system: working experience on Windows and Linux
- Database & Version Control: MySQL, MongoDB, and Git
- Frontend Technologies: React.js, HTML, CSS, JavaScript, TypeScript, Tailwind CSS
- Backend Technologies: Firebase, Express, Nodejs

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## **ACHIEVEMENTS AND AWARDS**

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- **NI Ideathon 2024 Winner**: Won first place at NI Ideathon 2024 by developing an innovative solution, KitabKunj, a platform that makes it easy for people to buy, sell, donate, and rent books, promoting a sustainable reading culture.