

# Ridan Shrestha MERN Stack Developer

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## Career Objective

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I am a passionate full-stack developer with expertise in web and mobile applications, specializing in **MERN and PERN stacks**, including React.js, Node.js, and PostgreSQL. I aim to grow into data science roles by utilizing my development and database knowledge, with a long-term goal of building my own tech company to solve real-world problems.

## Professional Experience

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**Full Stack developer Intern | BrahmaByte Lab** 07/2024 – 09/2024

- Led a small team of 2 developers in building an **App Locker application** using **Flutter, Node.js, and PostgreSQL**.
- Managed frontend development along with API creation and testing to ensure smooth and functional application performance.

## Education

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**BSC (Hons) Computing, Itahari International College** 2023 – present  
London Metropolitan University Sundarharaicha 04, Morang

## Skills

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**Frontend** – React.js, NextJS, Tailwind CSS, Bootstrap, Material UI

**Backend** – Express.js, Node.js, Prisma

**Cloud & DevOps** – Vercel, Netlify, Git, Render, Docker

**Database** – PostgreSQL, MySQL, MongoDB, Firebase

**Soft Skills** – Time Management, Teamwork, Communication, Problem-Solving, Adaptability, Leadership, Critical Thinking,

## Projects

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**Kitab Sangrahalaya, eCommerce Platform for books** 🌐

- An eCommerce platform that allows users to explore and purchase books seamlessly, featuring efficient categorization, secure transactions with Firebase authentication, and a modern user interface for an enhanced user experience.
- **Tech Stack:** React.js, Tailwind CSS, Node.js, Express.js, MongoDB, and Firebase.

**Sahayatri, crowdfunding platform** 🌐

- A crowdfunding platform that empowers dreams by simplifying fundraising, removing in-person collections, and enabling users to raise funds for loved ones as well as projects, and personal goals.
- **Tech Stacks** : React.js, Tailwind CSS, Node.js, Express.js, MongoDB, Firebase

**NetruDoc, Hospital Management System** 🌐

- A simple hospital management system that simplifies appointment booking and schedule management with a clean, role-based interface, secure login, and personalized dashboards for efficient appointment handling.
- **Tech Stacks:** JSP, CSS3, Java Servlet, MySQL, Apache Tomcat

## Interests

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**Reading Books** – I enjoy reading books to gain new perspectives and insights, both technical and non-technical.

## References

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**Mr. Sonam Chamling Rai, Academic Tutor, Itahari International College**  
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