

# Ram Prasad Chaudhary

9821574168 ramprasadc331@gmail.com Shivraj, Kapilvastu, Nepal [rampc.com.np](http://rampc.com.np) [GitHub](#)

## Summary

Web Developer with experience in React, Laravel, and MERN stack applications. Worked on quiz systems, campus learning platforms, and educational websites. Familiar with MVC architecture, REST APIs, database integration, responsive UI development, and CRUD based web applications.

## Core Skills

- Frontend: React, JavaScript (ES6), HTML5, CSS3
- Backend: Laravel, Node.js, Express.js
- Architecture: MVC Pattern, RESTful APIs
- Databases: MySQL, MongoDB
- UI/UX: Responsive Design, Bootstrap, Tailwind CSS
- Tools: Git, GitHub, VS Code

## Projects

### HamroQuiz Web Application — Laravel, MySQL

- Developed a comprehensive quiz platform that categorizes questions by difficulty levels and topics.
- Implemented robust multiple-choice question handling, ensuring accurate validation and scoring.
- Designed and integrated a result calculation system to provide instant feedback to users.
- Managed database-driven question and category storage, allowing dynamic content updates.
- Utilized Laravel ORM for efficient CRUD operations, maintaining clean MVC architecture.

### Campus Learning & Resource Management App — MERN Stack

- Built a campus-focused platform for sharing learning resources and academic materials.
- Organized course documents and faculty announcements, enhancing accessibility for students.
- Integrated REST APIs for seamless data communication between frontend and backend.
- Leveraged MongoDB for reliable data storage and retrieval, ensuring scalability.

### School Website — React

- Created a multi-page school website, featuring sections such as Home, About, Facilities, and Contact.
- Employed component-based React architecture for modular and maintainable code.
- Designed responsive layouts that adapt smoothly to both mobile and desktop devices.
- Implemented intuitive navigation and structured content for a seamless user experience.
- Conducted performance checks to ensure a consistent and efficient UI.

### Education Consultancy Website — React

- Developed a consultancy website showcasing educational services and course offerings.
- Structured content presentation for users, improving clarity and accessibility.
- Utilized reusable UI components to streamline development and maintain consistency.
- Ensured responsive layouts, providing an optimal experience across all screen sizes.
- Focused on clear navigation flow to guide users effectively through the website.

### YouTube Clone — React

- Built a video platform that lists videos with thumbnails and detailed descriptions.
- Created a video playback page with routing for smooth user navigation.
- Integrated play, pause, and fullscreen controls for an interactive viewing experience.
- Ensured component-based UI structure for easy maintenance and scalability.
- Optimized performance and user interface for a seamless video watching experience.

## Education

B.Tech in Computer Science Engineering

RK University, Gujarat

CGPA: 8.8 / 10

2022 – 2026