

Manoj Shrestha

Frontend Developer

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[LinkedIn](#) | [Portfolio](#) | [GitHub](#)

Professional Summary

Frontend Developer with 4+ years of experience building scalable, responsive web applications using React.js, Next.js, TypeScript, and JavaScript. Skilled in developing reusable UI components, integrating REST APIs, implementing state management, and delivering reliable solutions for government and international projects.

Technical Skills

Frontend: Next.js, React.js, TypeScript, JavaScript, HTML5, CSS3

Styling: Tailwind CSS, Ant Design, Bootstrap, Framer, Responsive Design

State Management: Redux Toolkit, React Query

Tools: REST APIs, Git, GitLab

Soft Skills: Problem Solving, Communication, Team Collaboration, Adaptability, Time Management

Professional Experience

Frontend Developer

October 2021 – June 2026

YoungInnovation Pvt. Ltd.

Lalitpur, Nepal

- Developed and maintained production-level web applications using React.js, Next.js, TypeScript, and modern JavaScript.
- Built reusable UI components and scalable frontend architectures, improving development efficiency and maintainability.
- Created responsive and accessible interfaces optimized for desktop, tablet, and mobile devices.
- Integrated REST APIs and implemented efficient data fetching and caching using React Query.
- Managed complex application state with Redux Toolkit and improved frontend performance through optimization.
- Collaborated with designers, backend developers, and project managers to deliver high-quality software solutions.
- Contributed to government and international projects by building reliable, user-focused digital platforms.

Key Projects

National Population & Housing Census 2021

- Developed frontend modules for a large-scale government census platform with responsive user interfaces.
- Built intuitive data visualization and navigation features to improve public access to national population and housing statistics.

NPBMIS – Planning & Budget Monitoring Information System

- Built dashboards, forms, and data-driven interfaces for a government planning and budget monitoring system.
- Developed reusable frontend components and optimized workflows to improve usability, consistency, and application performance.

WorldLink

- Developed customer-facing features including branch locator, FAQ, video tutorials, interactive UI components, and responsive interfaces to improve usability and engagement.

Education

+2 Management — Morgan International College

2012

School Leaving Certificate (SLC) — Arun Jyoti Vidya Mandir

2010

Languages

- Nepali
- English