

# MILAN RAI

## Front-End Developer

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### Summary

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**Frontend Developer** with 1 year of professional experience in developing responsive and user-friendly web applications using React.js, JavaScript, and TypeScript. Proficient in state management and data fetching using Redux and RTK Query, and in building modern UI components with Tailwind CSS. Experienced in writing clean, maintainable, and scalable code, collaborating with cross-functional teams, and translating UI/UX designs into functional web interfaces. Strong problem-solving skills, effective communication, and a solid understanding of frontend best practices.

### Skills

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**Web Technologies and Tools:** HTML5, CSS3, SCSS

**Programming Languages:** JavaScript (ES6+), TypeScript

**Frameworks and Libraries:** React.js, Next.js, Tailwind CSS, Bootstrap, Redux/Toolkit, Axios, Formik, Yup, Swiper.js, Chart.js, Framer motion

**Version Control:** Git

### Professional Experience

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**Tuna Technology Pvt Ltd.** (<https://tunatechnology.com/>)

Frontend Developer | February 2025 – Present

#### Projects:

- **STL Nepal** (<https://stlnpl.com/>)

Portfolio Website – Displaying home interior parts, furniture, and interior design concepts.

- Developed responsive UI using React.js, typescript and Tailwind CSS and framer motion for animations.
- Integrated REST APIs using RTK Query.

- **Vision Group**

An investment company website merely focused on hydropower projects and financial sectors.

- Bajra Energy Ventures (<https://bajraenergyventures.com/>)
- Vision Nepal Holdings (<https://www.visionnepalholdings.com/>)
- Vision Lumbini Urja (<https://visionlumbiniurja.com/>)

- Implemented fully responsive user interfaces optimized for mobile and desktop.
- Developed an investor-facing investment form with validation and state handling.
- Built a job vacancy interface with dynamic filtering and search capabilities.
- Developed a content management system (CMS) for managing and publishing website content.

- **Ekdara Digital Profile** (<https://ekdaradigitalprofile.com/>)

Census Data Portal – Government website presenting demographic and statistical data of Ekdara Municipality.

- Built dynamic tables and charts to display ward-wise census data.
- Integrated CMS-uploaded Excel data into frontend data visualizations.

- **Gausewa Nepal** (<https://gausewanepal.com/>)

Donation platform enabling users to contribute funds and essential supplies for cow welfare initiatives.

- Developed user registration and account management forms.
- Built donation forms for monetary contributions and supply donations.

- **Unique Agro** (<https://uniqueagro.com.np/>)

Agricultural company website providing information on high-quality seeds and farming solutions across Nepal.

- Developed product showcase pages to display seed varieties and details.
- Built and integrated customer inquiry forms for product-related requests.
- Implemented client-side validation and state handling for forms.

- **Supa Bus**

Bus Booking System – Web application for searching routes , selecting seats, and booking bus tickets.

- Developed user interfaces for route search and trips listing.
- Built seat selection and booking forms.
- Implemented dynamic UI updates based on availability.
- Integrated eSewa payment gateway for online ticket payments.
- Integrated Firebase Authentication for user registration and login.

#### **Other Contributions:**

- Assisted with website deployment and hosting using cPanel.
- Managed basic hosting tasks including file uploads and configuration.

## **Projects**

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- **Sammunati Builds** (<https://sammunatibuilds.com/>)

Civil Engineering Portfolio Website – Displaying residential home designs, construction works, and project galleries.

- Enhanced user experience by implementing interactive UI animations using Framer Motion and GSAP.
- Implemented project galleries and designs to display completed works.

## **Education**

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### **Bachelor of Science in Computer Science and Information Technology**

*Nepalaya College (Tribhuwan University)*

Jan, 2017 – Mar, 2021

Kalanki, Kathmandu