

# Samyak Bajracharya

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🔄 Samyk-s

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🌐 Samyak Bajracharya

🔗 <https://samyak-bajracharya.vercel.app/>

Aspiring Frontend Developer with hands-on experience in building interactive and responsive web applications using React.js. Recently completed React.js training from Broadway Infosys, with additional expertise in state management and React Router. Passionate about creating intuitive and user-friendly web experiences. Solid understanding of frontend technologies, including HTML, CSS, JavaScript, and React best practices. Seeking an opportunity to leverage my skills in a dynamic development environment.

## 📁 PROJECTS

### E-commerce Website: 🛒 🔗

- Developed using React.js, React Router, and Tailwind CSS
- Implemented Redux/Context API for efficient state management

### Travel Website 🌍 🔗

- Built using React.js, React Router, and Tailwind CSS for a modern UI
- Integrated Leaflet.js for interactive maps , Currency exchange and Weather from RapidApi.

### AI Trash Detection Website ♻️ 🔗

- Developed a web application that classifies waste as recyclable or non-recyclable using YOLOv5 for object detection using React.js.
- Integrated YOLOv5 model, utilizing Python and TensorFlow for training and inference, to identify and classify different waste items with high accuracy.

## 🔗 SKILLS

### Frontend Development:

React.js, JavaScript (ES6+), Next.js, React Router, Redux/Context API, HTML5, CSS3, Tailwind CSS

### Tools & Platforms:

Git, Vite, Yarn, Jira, Figma

## 🎓 TRAINING

### React.js

Broadway Infosys

11/2024 – 01/2025 | Kathmandu

### Graphics and Web Designing

Pentasoftware

05/2016 – 07/2016 | Kathmandu

## 🎓 EDUCATION

### Bachelor in Computer Engineering

Nepal College of Information Technology

Pursuing | Balkumari, Lalitpur

### High School (Science)

Trinity International College

Dillibazar, Kathmandu

### Secondary Education Examination

Little Angel's School

Hattiban, Lalitpur