# **BIPLAB KHANAL**

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#### **WORK EXPERIENCE**

## **Frontend Developer Intern**

May 2024 - August 2024

## **Treeleaf Technologies**

Lalitpur, Nepal

- Developed and maintained webapps using ReactJS.
- Collaborated with designers to implement user interfaces and features based on project requirements.
- Utilized version control systems such as Git, Github for code management and collaboration with team members.

## **Key Projects**

**Treelytics:** Data analytical tool for analyzing data as per users' requirements.

- · Implemented state management using redux toolkit.
- Used various npm packages like react-grid-layout, Tanstack query, recharts and ant design.
- Implemented heatmap for the images using canvas.

#### **Anydone Website**

- Used different components of bootstrap.
- Made About us page, flowcess page, cookie policy page, landing page.

Live: https://anydone.com/

#### **PHP Web Developer**

Oct 2024 - Now

# **Render Booking**

Panipokhari, Kathmandu

- Developed and integrated APIs using Laravel for seamless communication between frontend and backend systems.
- Designed and managed databases to support dynamic application features.
- Collaborated with the team to ensure efficient API responses and robust backend functionality.

# **Key Projects**

### **Renderbooking Website**

- Created APIs for reward points and review pop-ups.
- Implemented a notification feature to enhance user engagement and provide real-time updates.

Live: https://renderbooking.com/

#### **EDUCATION**

Bachelor in Computer Science and Information Technology (Bsc. CSIT)
National College of Computer Studies

**2019 - 2024 (Completed)**Paknajol, Kathmandu

# **PROJECTS**

#### **Travel and Tour Management Website**

 Developed a full-fledged travel and tour management system that helps to book the different places to visit for the various people

Source code: https://github.com/Biplabkhanal/Travel-Website.git

## **Traffic Symbol Recognition**

- Done as a final year project
- Developed a machine learning model using CNN to predict the different traffic symbol and give information about that symbol
- Used HTML,CSS, Bootstrap, JavaScript and machine learning algorithm i.e. CNN
   Source code: https://github.com/Biplabkhanal/Traffic-Symbol-Recognition.git

## Myntra clone using ReactJS

- Made a clone of popular online shopping platform myntra.
- Used react redux, redux toolkit, react icons, bootstrap, react router
   Source code: https://github.com/Biplabkhanal/MyntraClone-using-ReactJS.git

#### **Five Brothers Traders Website**

- Made a simple website of five brothers traders stationary.
- · Used ReactJS and Tailwind CSS.

**Live:** https://fivebrotherstraders.com/

### **SKILLS**

- HTML, CSS, JavaScript, React, Redux, Redux Toolkit, Axios, Tanstack Query, Context API, PHP, Laravel
- Ant Design, Bootstrap, Tailwind CSS
- Git, Github, Figma, Postman