



# Kalyan Bikram Adhikari

React Frontend Developer

Hello,

I am a dedicated and motivated Computer Science student, always eager to learn and grow in a dynamic and challenging environment. I am goal-oriented person driving towards success. As an enthusiastic developer and designer, I always like to tackle problems and develop creative solutions.

## PERSONAL



Name

Kalyan Bikram Adhikari



Address

Kathmandu, Nepal



Phone Number

+977 9842597181



Email

kalyanad100@gmail.com

## INTERESTS

- Travelling
- Reading Books
- Networking
- Coding
- Playing badminton

## LANGUAGES

Nepali ★★★★★  
English ★★★★★  
Hindi ★★

## SKILLS

ReactJS ★★★★★  
Redux ★★★★★  
Wordpress ★★★★★  
Figma ★★★★★  
Machine Learning ★★  
Neural Network ★



## WORK EXPERIENCE

### Techore Solutions

November 2022- January 2024

Frontend Developer (React and Redux)

- Integrated responsive design principles and turned static web pages into dynamic ones, reducing device-specific bugs by **35%**
- Achieved a significant reduction of up to **40%** in loading time by optimizing components and effectively using React life cycle methods
- Increased user experience by **30%** using different react packages.
- Successfully applied Agile methodologies, specially[ sprint, Kanban] . This increased task completion by **45%**

### DLR Lab

November 2022- January 2024

Web Developer (Wordpress)

- Developed **2 responsive websites** compatible with mobile, pc and tablet screens
- Introduced new plug-ins and extensions to make website more usable and interactive, increasing satisfaction by **35%**
- Updated websites as instructed by research head to introduce new features and contents



## COURSES

Nov 2022- Mar 2023

**MERN stack Full Ecommerce Site.  
Using React, Redux, Nodejs**

[UDEMY](#)

July 2023- Oct 2023

**Supervised Machine Learning**

[COURSERA](#)

Nov 2023- Jan 2024

**Advanced Learning Algorithms**

[COURSERA](#)



## EDUCATION AND QUALIFICATION

- Sept 2019 - Present      **Bachelor in Computer Science**  
Kathmandu University, Dhulikhel
  - July 2017- Apr 2019      **10 +2**  
Nepal Police School, Sanga, Kavre
  - Apr 2012- Mar 2017      **SEE**  
Nepal Police School, Sanga, Kavre
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## PROJECTS

### Project 1 [exploreLive]

- Project developed to **book various homestays** across the country
- Utilized React framework along with React Redux for state management, React-toastify for notifications, React Toolkit for efficient Redux management, and Material UI for UI components.
- Reduced user errors by **20%** by implementing user-friendly interface.
- Enabled users to find the perfect homestay **40% faster** through the implementation of **diverse filtering** options.
- Implemented **Stripe** for easy payment.

<https://github.com/Kalyanbikramadhikari/exploreLive>

### Project 2 [shopit]

- **E-commerce project** developed to buy and sell various good online.
- Utilized React framework along with React Redux for state management, React Toolkit for efficient Redux management, and Material UI for UI components.
- Information stored in session storage that boosted **security** of the website by around **33%** compared to local storage.
- Implemented **Stripe** for easy payment.
- Integrated **React-Toastify** to deliver clear and concise feedback messages on user actions, leading to a **25% improvement in user experience**.

<https://github.com/Kalyanbikramadhikari/exploreLive>

### Project 3 [ReactDashboard]

- **Dashboard** built to display various information to the user.
- Built with **ReactJS** library and **tailwind CSS**.
- Implemented clean and intuitive dashboard interface for managing data and analytics
- designed to be modular and customizable, with features like **data visualization**.

<https://github.com/Kalyanbikramadhikari/ReactDashboard>

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