# VIVEK NEPAL



vivekn936@gmail.com



+977 9865804922











Frontend Developer

Passionate learner with a strong grasp of Frontend Development, dedicated to clean, optimized, secure, maintainable and well documented code, with visually aesthetic designs. I aspire to utilize my expertise to contribute to cutting-edge projects and create exceptional user experiences.

#### KNOWLEDGE/SKILLS

- Frontend: HTML, CSS, SCSS, JavaScript(ES6), React JS
- Backend: Strapi Headless CMS, Basic Java
- Tools: Git, GitHub, Basic Photoshop, VS-Code, Android Studio
- Essentials: Code Collaboration, Agile Methodology, Sprints, SDLC, Linux
- Others: STLC, Computer Network, Cybersecurity

#### **EXPERIENCE**

STB QA Assistant (Dish Media Network) [March -July, 2023] Agile Methodology, SDLC, STLC, Regression Testing, Basic Reverse Engineering

## **PROJECTS**

1. E-Commerce WebApp - For buying electronic products

<u>Live | GitHub</u>

- User can see products, product details, add to cart, remove from cart, search products
- Mobile responsive, proper form validation at shipping page.
- Admin can do all CRUD operations at Strapi, client uses API to fetch data
- Working on Login and Khalti Payment Gateway integration.
- Technology: React Js, Strapi Headless CMS, SCSS, JSX

2. Contact WebApp - For Managing Contacts

<u>Live | GitHub</u>

- User can add, delete, update and toggle their favourite contacts
- Stores data at localStorage, mobile responsive
- Technology: React Js, CSS, Jsx

3. Weather WebApp - Provides Real time weather info

<u>Live | GitHub</u>

- User can search city name, handles error if city not found
- Info: Short description, temp, max temp, min temp, sunrise, sunset time
- Technology: Html, CSS, Javascript

4. DH-IPTV Remote AndroidApp - IR based App for IPTV

Live | GitHub

- User Can Control DishHome IPTV Setup Box Using this Android App.
- Simple, Beautiful, Responsive UI with toggle option for Haptic feedback
- Technology: Html, CSS, Javascript, Java

## **EDUCATION**

1. B.E. Electronics & Communication (2017-2022), Tribhuvan University, IOE-ERC

### LICENSE/ CERTIFICATIONS

- B.E. Electronics & Communication (Nepal Engineering Council), Reg: 9326
- CSS, Javascript Basic, React Basic (HackerRank), Linux (LinkedIn Skill Badge)
- IT Security: Defense Against The Digital Dark Arts (Google)