# VIVEK NEPAL



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# 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, Tailwind CSS, JavaScript(ES6), React JS, Next JS
- Backend: Strapi Headless CMS, Basic Java, Serverless API
- Tools: Redux-toolkit, Git, GitHub, CICD, Postman, VS-Code, Android Studio
- Essentials : API Testing, Code Collaboration, Agile Methodology, SDLC, Linux
- Others: STLC, Computer Network, Cybersecurity

## **PROJECTS**

#### 1. Dream Market - E-commerce Webapp

Live | GitHub

- Khalti Payment Gateway Integration using serverless API in Next JS
- User can see products, product details, add to cart, remove from cart, search products
- Completely responsive (all devices), proper form validation at shipping page.
- Technology: Next JS, Tailwind CSS, Redux-toolkit, FakeStore API

#### 2. Agency WebApp - Full Stack Agency Portfolio in Next JS

<u>Live | GitHub</u>

- User Authentication, Portfolio, Blogs, CRUD Operations
- Add, Delete, Edit Blogs from dashboard, Cloud Database
- Created own API to provide blog posts from own database
- Technology: Next JS, Tailwind CSS, MongoDB(Cloud), Next Auth

#### 3. Contact WebApp - For Managing Contacts

Live | GitHub

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

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

<u>Live</u> | <u>GitHub</u>

- 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

#### 5. Weather WebApp - Displays Weather Details

<u>Live</u> | <u>GitHub</u>

- Displays max-min temp, feels like, sunrise, sunset, wind speed, error handling
- Technology: Html, CSS, JavaScript

### **EDUCATION**

1. B.E. Electronics & Communication (2018-2022), 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)