

PRADEEP KHANAL

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EDUCATION

Bachelor in Computer Engineering
TRIBHUVAN UNIVERSITY

Kathmandu, Nepal | 2013 - 2017

WORK HISTORY

FRONTEND DEVELOPER | FREELANCE (SELF EMPLOYED)

Australia, SYD | Jan 2022 – Current

- Acquired core knowledge in modern web stack creating visually appealing **Web Pages** using **HTML, CSS** and **JavaScript**, **Single Page Applications (SPA's)** using **React**, and **Styled Reusable Components** using **Tailwind CSS** and **SCSS** in combination with lively animations and effects through **CSS Animations** and external animation library such as **Framer Motion**.
- Implemented pixel perfect designs to different challenges based on **Figma Wireframes** and **Design Guidelines** targeting **User Experience** and **Responsive Design**.
- Practiced **AJAX** to fetch data from a server asynchronously using promise-based library like **Axios** and gained proficiency in using **RESTful APIs**, allowing synchronized communication between front-end applications and server-side resources, enabling efficient data retrieval and manipulation.
- Familiarized myself in working with modern front-end build tools like **Vite** and **Webpack**, facilitating optimized **Bundling**, **Hot Module Replacement (HMR)**, and **Code Splitting** to enhance application performance and development efficiency.
- Capable of integrating **Content Management Systems (CMS)** to streamline content updates and enable efficient collaboration, enhancing the scalability and manageability of web projects.

JUNIOR WEB DEVELOPER | G & D DEVELOPERS (REMOTE)

Kathmandu, Nepal | Jan 2023 - August 2023

- Practiced advanced **State Management** using **Context API** and **Redux Toolkit**, adapting **SOLID principles**, creating **Reusable Components**, implementing **Authentication** and implemented extended advanced **React** concepts with a goal to connect front-end and back-end.
- Learned to version control the application using **Git** and **GitHub**.
- Familiarized myself with **CI/CD** best practices to automate the development, testing and deployment workflows.
- Performed few **Unit testing** using **Jest**.

PROJECTS

REELSCAPE V2 

NEXT JS, TAILWIND CSS, API HANDLING, SWIPER JS

A movie guide and description website made by fetching data from the movie database public API (TMDB) and displaying them dynamically with a beautiful UI.

LUXEHOME E-COMMERCE WEBSITE 

REACT, TAILWIND CSS, AXIOS, CONTEXT API, STRIPE, AUTH0

Undertaken an ecommerce website abounding search capabilities along with advanced filtering, sorting, user authentication, secured payment process and flexible cart management system.

PERSONAL PORTFOLIO 

REACT, SANITY CMS, SCSS, FRAMER MOTION

Demonstrating my proficiency in web development tools and technologies, I have designed and developed a personal portfolio website, serving as a showcase of my expertise and achievements.

SPLITTER 

HTML, CSS, REACT, REACT HOOKS

The app allows users to split a bill among a group of people, calculating the amount each person needs to pay.

SKILLS

Languages: JavaScript, Python, C++, C -> Order in expertise

Frontend Development: HTML/CSS, JavaScript, React, Tailwind CSS, Next js, SCSS -> Order in expertise

Other Technologies: Git, Github, Axios, Framer Motion, Redux Toolkit, CMS, Vite, Webpack, Figma, MongoDB