PRADEEP KHANAL

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EDUCATION

Bachelor in Computer Engineering   Kathmandu, Nepal | 2013 - 2017
TRIBHUVAN UNIVERSITY

WORK HISTORY

FRONTEND DEVELOPER | FREELANCE   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 uisng 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**, created **Resuable Components**, implemented **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**.
- Performed **Unit testing** using **Jest**.

PROJECTS

REACT DASHBOARD ⬀   REACT, MATERIAL UI, NIVO CHARTS, MUI DATA-GRIDS
A modern react dashboard made with enterprise level packages such as MUI data grids, material UI (MUI) and Nivo charts integrated with custom theme pallette and dark/light mode toggle functionality.

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.

SKILLS

Languages: JavaScript, Python, C++, C ->Order in expertise
Frontend Development: HTML/CSS, JavaScript, React, Tailwind CSS, Material UI, Bootstrap, SCSS -> Order in expertise
Other Technologies: Git, Github, Axios, Framer Motion, Redux Toolkit, CMS, Vite, Webpack, Figma