PRADEEP KHANAL

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EDUCATION

BE in Computer Engineering | Tribhuvan University, Kathmandu, Nepal 2013 – 2017

WORK HISTORY

Web Developer (Self-Study)

Jan 2022 – Current Tools:

JavaScript, HTML5/CSS, AJAX, REACT, FIGMA, GIT, GITHUB, SCSS, FRAMER MOTION

- Used JavaScript to write the functionality of my applications, HTML5/CSS3 to structure and style the user interface, and SCSS to write more complex and efficient CSS code.
- Used AJAX to fetch data from a server asynchronously, allowing my application to update dynamically without requiring a page refresh.
- Designed the user interface using a popular design tool called Figma which also allowed me to collaborate and prototype during my designing process.
- Used Git and GitHub to manage and track the changes to my code over time.
- Used popular library called Framer Motion to create animations and other dynamic effects within my application, making it more interactive and engaging for users.
- Achieved proficiency in a range of front-end web development tools and technologies, including both design and development aspects.
- Created Single Page Applications (SPA's) using React.

IT Support – Ambit Techno Private Limited, Kathmandu, Nepal

March 2018 - September 2020 Software-

Tools: JavaScript, MySQL, HTML5/CSS Hardware-Tools: Router, Printer, Scanner, Modems, Crimping LAN cables

- Installed and configured both hardware and software related tasks which involved installing a new equipment, setting up software applications and configuring systems for optimal performance.
- Maintained the systems up to date with the latest software upgrades and performed frequent backups to prevent the data loss.
- Provided technical support to end-user which involved troubleshooting and resolving issues related to hardware, software and other IT equipment.

SKILLS

Languages: C++, C, JavaScript, Python

Web Development: JavaScript, MYSQL, HTML/CSS, AJAX, REACT, SCSS **Others:** Git, GitHub, Axios, Framer Motion, Redux, Figma, Sanity CMS

PROJECTS

Personal Portfolio | React, Sanity CMS, SCSS, Framer Motion

See Project

Personal Portfolio website using React as the frontend and sanity CMS as a backend.

- Developed a personal portfolio website to showcase my skills on different web development tools, technologies, and libraries.
- Used REACT, SANITY CMS, SCSS, FRAMER MOTION.

Countdown Timer (Frontend Mentor Challenge) | HTML, CSS, JavaScript Countdown app using simple yet tricky flip clock animation effect in CSS.

See Project

• Developed a countdown/launch time app from one of the frontend mentor challenges websites.

Shades and Tints Generator | React, values.js

See Project

HEX value-based colour generator

• Created a modern food website using React. Mobile friendly and responsive.

Restaurant Website | React

See Project

Modern responsive food website using React

• Created a React app that uses value.js library to generate different colors based on their HEX values.

Parallax Website Nepal | HTML, CSS, JS

See Project

Modern UI/UX design of parallax effect

- Created a parallax website using html, CSS, and JavaScript.
- Implemented the concept parallax effect in a website.

Splitter | React See project

Bill Splitter App

- Created a React app from one of the frontend mentor challenges websites.
- Modelled with the ability to calculate the total amount and tip per person respectively.
- Validates the input neglecting the negatives, zeros, and any other possible invalid inputs.

Quote Generator | React, AJAX

See project

Quote Generator App

- Created a quote generator app using React.
- Generates random quotes via API fetch and uses the Twitter's API to post the quote directly into the individual's twitter account.

Accordion HTML, CSS, JavaScript

See project

Accordion Component with frequently asked questions

• Created an accordion component using REACT from one of the frontend mentor challenges websites.