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

See Project

Countdown app using simple yet tricky flip clock animation effect in CSS.

Developed a countdown/lauchtime app from one of the frontend mentor challenges websites.

Color Generator | React , values.js

See Project

HEX value-based color generator

• Created a React app from one of the Udemy courses that I was enrolled in. (John Smilga React) that uses value.js library to generate different colors based on their HEX values.

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 from one of the Udemy courses that I was enrolled in. (Zero to Mastery)
- Generates random quotes via API fetch and uses the Twitter's API to post the quote directly into the individual's twitter account.

Parallax Website | HTML, CSS, JavaScript, DOM

See project

Website that uses the parallax effect using JavaScript

- Created a website that demonstrates the parallax effect which can be implemented using simple JavaScript and the DOM manipulation.
- Modern day web application.

Accordian | 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.