VIKRANT TIWARI

Software developer

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EXPERIENCE

Frontend developer (React.js)
BOTMANTRA

📅 March - 2023 – Ongoing   📍 Bengaluru, Karnataka

- Utilized React Hooks and Functional components to build the application.
- Integrated with third-party libraries and APIs to handle data fetching and client-side routing like Redux, React router dom, Material UI etc.
- Implemented custom components and hooks, as well as integrating with third party libraries and APIs.
- Utilized modern front-end development tools such as webpack, npm, and Git to optimize the development process and ensure code quality.

Frontend developer (React.js & Next.js)
CONZUMEX (Musewearables)

📅 May 2022 – March 2023   📍 Bengaluru, Karnataka

- Built production ready dashboards for the organization flow to keep the records of inventory management.
- Built dashboard for the Muse health care which is currently being used in BMH Hospital to measure and keep the records of patient's body vitals.
- Worked closely with the product manager, UX designers Q.A engineers to develop new features across website.
- Worked on shopify, created various webpages for our organization's website.
- Optimized the website which reduced the largest contentful page(LCP) from 8 seconds to 2 seconds and first contentful page(FCP) from 5 seconds to 1.8 seconds.
- Implemented lazy loading which increased the organic traffic on the website by 15blocking time for desktop from 1000ms to 300ms and for mobile view from 3050ms to 1000ms.
- Integrated payment gateways like Paytm and Google Pay in our website to ensure smooth checkouts.

Frontend developer (Intern)
NETSET SOFTWARE SOLUTION

📅 Oct 2021 – April 2022   📍 Mohali, Punjab

- Demonstrated ability to design and implement user-centric web applications using React and its ecosystem.
- Gained understanding of JavaScript, HTML, and CSS and experienced with modern front-end development tools such as webpack and npm.
- Worked on multiple projects of different size and complexity, and gathered experience in creating reusable UI components, optimizing the performance and scalability of applications.
- Developed project using Redux and Redux Toolkit for the state management. Integrated the React applications with different APIs and data sources.

ABOUT ME

I'm a skilled Web Developer with experience in designing and implementing user-centric web applications. I am proficient in React, JavaScript, HTML, and CSS with a strong understanding of the React ecosystem and modern front-end development tools. I also have knowledge about Node.js Express.js, MongoDB and Greensock animation.

EDUCATION

🏛 **Lovely Professional University**
B.tech (CSE) – 2021
CGPA – 7.7

📖 **Kendriya Vidyalaya**
Science – 2017
CGPA – 7.2

📖 **St. Jude's School**
Science – 2015
CGPA – 8.5

SKILLS

HTML   CSS   JAVASCRIPT
REACT.JS   NEXT.JS   MONGODB
NODE.JS   EXPRESS   GREENSOCK
REDUX   MATERIAL UI

LANGUAGES

English
Hindi
Punjabi

PROJECTS

PEAKALPHA CUSTOMER ONBOARDING
BOTMANTRA

The goal of this project is to collect user information in simplistic yet more interactive and user friendly manner. The project have different sections like personal information, contact information, kyc details, nse details, income details, expenses details, education details and so on... These informations are collected and helps peakalpha in providing advices to its clients regarding money management.

MUSE-IOS-DASHBOARD
CONZUMEX

The MUSE-IOS-DASHBOARD is a web application that is designed to keep track of everything related to the functioning of a company. The main features of the website include tracking inventory, vendors, components, and SKUs records. The inventory section allows users to view and manage all the products and items in stock, including their quantity, pricing, and availability status.

MUSE HEALTH-DASHBOARD
CONZUMEX

The MUSE HEALTH-DASHBOARD is an online initiative designed to keep track of users' health. The system records the user's vital signs through sensors and displays the data on the dashboard. Currently, this project is being used in BMH hospital to track the vitals of patients and schedule their appointments with the doctors accordingly. The system also provides historical data, which allows for trend analysis and monitoring of the user's health over time.

DWUL
NETSET SOFTWARE SOLUTIONS

This project is a one stop solution to register users to different training and educational courses, it searches for the different programs that you want to register in, and their course fee, and helps you in registering yourself for the same. You can also contact with the associated organizers and get reminders and notifications regarding your registeration and performance status.

BIG4HEALTH
NETSET SOFTWARE SOLUTIONS

BIG4HEALTH is an online initiative designed to help users maintain their health and receive online suggestions and advice regarding their health. The system provides users with personalized supplement recommendations based on their health conditions and goals.

PORTFOLIO

https://vikrant111.github.io/myportfolio