BISHAL THAPA

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Summary

As a front-end developer with 1 and half year of experience, I specialize in creating visually engaging and user-friendly interfaces while seamlessly integrating UI elements and ensuring responsive design and API integration. My expertise includes optimizing performance, ensuring cross-browser compatibility, and implementing accessibility features. In addition to my front-end skills, I have project experience with back-end technologies, particularly Express.js, and MongoDB. This full-stack proficiency allows me to develop comprehensive web applications that provide a smooth user experience from the front end to the back end. I am committed to staying updated on evolving frameworks and technologies and thrive in collaborative, innovative projects, always embracing new challenges in software development.

Technical Skills

Languages: HTML/CSS, JavaScript/Typescript

Frameworks/Components: NextJS, ReactJS, Redux, NodeJs, Tailwind CSS, SASS/SCSS, ChakraUI, MUI,

ExpressJs , MongoDB

Tools/Technologies: Visual Studio Code, Git, GitHub

Developer Tools: Postman, Chrome Dev Tools

Designs: Figma, Adobe Illustrator

Education

Tribhuvan University

2017 - 2021

Bachelor of Science in Computer Science and IT

Work Experience

YetiTech Solutions November 2023 – Present

Frontend Developer

- * Developed a responsive **Ecommerce app** using React.js, Next.js, and Typescript with Tailwind CSS for UI, including dynamic product listings, cart functionality, user login, registration, product selection, and a separate admin dashboard for managing products, adding categories, managing inventory, checking orders, and order tracking, while integrating advanced form validations and user-friendly UI components for enhanced usability and accessibility.
- * Built responsive design elements using plain HTML/CSS and JavaScript , ensuring optimal user experiences across devices
- * Built a desktop portfolio website using Next.js, Tailwind CSS and TypeScript with UI designs and integrating APIs. for NGO

 $egin{array}{ll} ext{Milo Logic} & ext{may } 2024- ext{July } 2024 \end{array}$

Frontend Developer

* Build a responsive and user-friendly dashboard for a **Restaurant web application** using MUI, React, Next.js and Typescript including reusable components. Developed various different forms for user input using React Hook Form for validation. Collaborated effectively with designer, backend developer, and project lead to ensure seamless project execution and maintain a smooth workflow.

LancemeUp June 2023 – September 2023

Frontend Intern

- * Learning React core concepts, state management, and component development, Turning designs into responsive, user-friendly interfaces, and incorporating **APIs**, enhancing app functionality and real-time data
- * Developing debugging, optimization, and error-handling skills, improving code quality through teamwork and code reviews
- * Designing and developing dynamic web applications using modern web technologies, including Next.js, React.js, TypeScript, SCSS, Tailwind CSS, and ChakraUI
- * Implementing additional libraries such as **React Hook Form**, **React Query**, and **Axios** to optimize user interactions and data management
- * Actively engaged in continuous learning and skill enhancement throughout the project.

Projects

DevPortfolio | NextJs, TailwindCSS, TypeScript, Redux

* Built a portfolio website with Next.js, React.js, and Tailwind CSS for seamless integration and efficient workflows. Also, contributed to III design concerts leavests. contributed to UI design concepts, layouts, and CSS designs to enhance visual appeal and user experience.

Educational App | NextJs, Typescript, SASS, ReactQuery, React Hook Form
* Developed an educational web app using Next.js, TypeScript, and Sass/SCSS, featuring seamless API integration, robust form validation, and secure authentication mechanisms, ensuring a smooth and engaging user experience.

EasyAdoptDubai | NextJs, Typescript, ReactQuery, TailwindCSS

* Built a desktop portfolio website using Next.js, Tailwind CSS and TypeScript with UI designs and integrating APIs.

Ecommerce | NextJs, Typescript, tailwindCSS, React Hook Form

& Live

* Built a dynamic, responsive eCommerce platform with features including product listings, cart functionality, user login/registration, and product selection. Designed and implemented an admin dashboard for managing products, adding categories, tracking orders, and managing inventory. Integrated user authentication with form validation for secure login and registration. Leveraged TypeScript to ensure type safety and maintainable code, while enhancing development efficiency. Utilized Tailwind CSS for a modern, responsive UI design, optimized for both performance and accessibility. Developed real-time features for inventory management, order tracking, and seamless user interactions throughout the application.

JobBoard | NextJs, Typescript, react-hook-form, shaden, tailwindCSS, express.js, MongoDB

& Live

Building complete fullstack JobBoard with new technology shaden, expressis and mongodb with user authentication CRUD operations and others fullstack features

post | shadcn/ui, Typescript, tailwindCSS, supabase

* Built a simple post app using shaden/ui with TypeScript, integrating Supabase for user authentication and data storage. Users can create, edit, and view posts added by different users.

Languages

Nepali: Native proficiency, Hindi: Native proficiency, English: Professional, German: Intermediate.