DEEPAK BHATT

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Skills Summary

Proficient Front-End Developer with strong expertise in building scalable and performant web applications using HTML, CSS, JavaScript, TypeScript, React.js, Next.js, Webpack, Redux and Redux Saga. Experienced in creating responsive and accessible UI components, optimizing browser performance, and integrating internationalization features. Skilled in backend contributions including Go (Golang) for logging infrastructure, Docker for containerization, and server deployments using Nginx. Strong understanding of Git, REST APIs, and collaborative development workflows. Passionate about clean code, reusable component design, and seamless user experiences.

Education

MCA / 2023

Jain University, Bangalore, Karnataka CGPA: 7.2 / 10 August 2021 – June 2023

Experience

Hitachi Vantara

Software Development Engineer - Associate/ Feb 2024 - Present

- Developed and maintained responsive and accessible user interfaces using React.js, Next.js, TypeScript, HTML, CSS, and JavaScript.
- Integrated internationalization (i18n) and accessibility (a11y) to enhance global user experience.
- Created logging framework using Zap in Go (Golang) for efficient debugging and monitoring of backend logs.
- Built Docker containers for frontend applications to streamline deployment in CI/CD environments.
- Collaborated in migrating backend infrastructure from Django's development server to Nginx and Gunicorn, improving scalability and performance.
- Followed agile practices and collaborated cross-functionally to deliver high-quality features on time.

Project Associated: HDRS, HDRS NXT.

FreezeBooking

Frontend Developer / October 2023 – February 2024

- Developed and maintained responsive user interfaces using React.js, focusing on performance and cross-device compatibility.
- Implemented key modules like ticket booking, payment workflows, and user profile management to improve the end-user experience.
- Built and enhanced a custom Admin Portal for managing routes, adjusting fares, uploading offers, and tracking ticket bookings.
- Configured and optimized Webpack for efficient bundling, asset management, and improved build performance in development and production environments.
- Integrated RESTful APIs and collaborated closely with backend developers to ensure seamless data flow and application stability.
- Ensured code reusability, maintained consistent UI patterns, and followed best practices in component design, state management using Redux & Redux-Saga, and performance optimization.

<u>Project Associated</u>: Freezebooking.com (Bus Booking Website), Freezebooking Admin Portal (Internal tool)

Hitachi Vantara

Application Engineering Intern / January 2023 – August 2023

- Contributed to the development of a Leave Application Portal using React.js for the frontend and C# for backend APIs.
- Integrated MongoDB for efficient data storage and retrieval.
- Implemented role-based authentication and authorization using Key cloak OAuth for secure access management.

<u>Project Associated:</u> Leave Management System, Astutrise.com (Personal Project)

Awards and Acknowledgements

HITACHI PINACCLE AWARD / SPOT AWARD

Received the SPOT Award in August 2024 for outstanding contributions in developing proof-of-concept (POC) solutions that successfully established connections between a single container and multiple storage arrays, as well as for efficiently executing CCI commands.

Skills

Web Technologies

HTML, CSS, JavaScript, TypeScript, React.js. and Next.js.

Frameworks

Next.js

State Management Libraries / Tools

Context API, Redux and Redux Saga.

Build and Automation Tools

Webpack, Babel, TypeScript, i18n (internationalization), prettier, ESLint and, Husky.

Version Control

Git and GitHub.

Scripting

Linux.

Web Server

Nginx.

Containerization & Orchestration

Docker and Kubernetes.