

BIPIN YADAV

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Technical Skills

Web Development: HTML, CSS/SCSS, JavaScript, Python

Frontend: React JS, Next JS, Redux, Material-UI, Ant Design, Chakra UI, Web Worker

Database: MySQL (Beginner)

Backend: Node JS, Express JS (Beginner)

Tools: Git-GitHub, Postman

Experience

Invizio Solutions | Role - Frontend Engineer | August 2022 - Present

- Engineered the Diva Catalogue Link to automate order processing, transforming order management and boosting efficiency by 30% through streamlined workflows and real-time data synchronization.
- Transparency in Transactions: Crafted a voucher-based system for transparent transaction tracking in Stockmesh, increasing transparency by 40% and reducing errors by 25%.
- Optimized the Dynamic Form Development, leading to a 40% increase in sales and a 30% enhancement in user experience.
- Designed and Built the Auto-Calculation Function, enabling instant value updates and reducing manual calculations by 90%.
- Resolved API call stalls and integrated image compression for Bulk Image Upload Optimization, resulting in a 50% reduction in upload time.
- Architected a Config-Driven UI, featuring a Dynamic Form and Auto-Calculation functionality, enhancing user experience and driving business growth by 25%.

Projects

Video Library | Redux Toolkit, React JS | Project-link

- A responsive web app similar to YouTube, built with Redux Toolkit and React JS, offering a seamless video streaming experience.
- Reduced state management complexity by 50% through the use of Redux Toolkit.
- **4 Key Features:** Like, watch later, create/delete playlist, history, and more, providing users with a personalized video library.

HindKart | React Js, Context API, Razor Pay | Project-link

- Incorporated an e-commerce website using React JS, Context API, simulating a real-world online shopping experience
- Deployed user authentication, Razor Pay integration, add-to-cart, and wishlist functionalities.
- Added 5+ key features, including payment gateway integration and user management.
- Decreased development time by 20% through the use of Context API for state management and modular component design

Web Tour Website | Sass, React JSS | Project-link

- Developed interactive UI components and animations for enhanced user experience.
- Created 15+ custom animations and interactive UI elements
- Achieved a fully responsive design that adapts to 5+ device screen sizes and resolutions
- Implemented a Sass architecture with over 2,000 lines of CSS for modular and maintainable styling

Quiz App | Context API, React JS | Project-link

- A responsive web quiz app, engineered with Context API and React JS, presenting a fun and interactive quiz experience.
- Developed 3 engaging quiz games, each containing 10 questions, allowing users to test their knowledge and skills.

Education

Mumbai University

BSC Computer Science

2023 - 2025

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