Shailesh Bind

Front - End Developer

Crafting digital art with code, one pixel at a time.

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EXPERIENCE

Transerve | Precisely, Goa — *Front-End Developer*

June 2022 – October 2023

MapReveal

- Implemented a comprehensive security risk assessment framework, identifying critical vulnerabilities and reducing potential data breaches by 40%.
- Pioneered the integration of socket services, enabling seamless real-time data communication that improved system responsiveness by 30%.
- Collaborated with the web app team to implement enhancements, resulting in a 20% improvement in overall system performance and user satisfaction.
- Implemented RxJs and advanced services, optimizing data handling and management processes, resulting in a 25% reduction in data processing time.
- Engineered streamlined process for form validation and data handling, resulting in a 50% reduction in user input errors and enhanced overall user interactions.
- Played a pivotal role in troubleshooting and resolving bugs, ensuring a flawless user experience, and reducing user-reported issues by 40%.

Fecal Sludge Management

- Crafted a cutting-edge Fecal Sludge Management solution, tailored for diverse state requirements, showcasing a deep understanding of regional nuances.
- Led seamless React project migration to Vuexy template, implementing Redux store, functional components with hooks, and optimizing the codebase for enhanced efficiency.
- Boosted system performance through the implementation of a dynamic lazy loading feature, significantly enhancing user experience and resource utilization.
- Designed and developed a dynamic dashboard with React-Leaflet integration.
- Utilized Chart.js for dynamic and interactive data visualization.
- Acquired proficiency in i18Next library for multi-lingual support and localization.

EDUCATION

Padre Conceicao College of Engineering, Goa-India
Bachelor of Engineering in Information Technology

Sept 2021

TECH SKILLS

- React, Angular
- JavaScript, TypeScript, HTML, CSS
- Redux, RxJS
- Material-UI, Angular Material, Semantic-UI, Bootstrap
- Tailwind CSS
- RESTful API, Socket.io
- Google Maps, MapBox, Location Services
- Git, Github, Bitbucket, Jira, Gitlabs
- CI/CD pipeline

SOFT SKILLS

- Team Building
- Process Management
- Project documentation
- Security and Risk Management
- Business requirement translation

DOMAIN EXPERTISE

- GIS, Location
- Maps

LANGUAGES

English, Hindi, Konkani