

Shailesh Bind

Front - End Developer

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

✉ Shaileshbind28@gmail.com

☎ (+91) 8600358952

🌐 linkedIn.com/Shailesh

🏠 ShaileshBind.vercel.app

📍 Goa, India

EXPERIENCE

Transerve | Precisely, Goa — Front-End Developer

June 2022 – October 2023

MapReveal

- Executed security risk assessment, identifying critical vulnerabilities and reducing data breaches by 40%.
- Integrated socket services for real-time data communication, enhancing system responsiveness by 30%.
- Collaborated with the web app team, implementing enhancements for a 20% boost in system performance and user satisfaction.
- Implemented RxJs and advanced services, optimizing data handling for a 25% reduction in processing time.
- Engineered streamlined form validation, reducing user input errors by 50% and enhancing overall interactions.
- Key contributor in bug troubleshooting, ensuring a flawless user experience and reducing reported issues by 40%.

Fecal Sludge Management

- Developed an innovative Fecal Sludge Management solution, customized for diverse state requirements, demonstrating deep regional understanding.
- Led React project migration to Vuexy template, implementing Redux, functional components with hooks, and optimizing code for enhanced efficiency.
- Enhanced system performance with dynamic lazy loading, significantly improving 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