

# Shrinath Poojary

Web Developer [ Full-Stack & Cloud ]

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## Professional Summary

5+ years of experience in **Architecting** and **Delivering** end-to-end Frontend solutions using React.js in the **Health/Insurance, Automobile, Logistics (Shipping/Trucking), Education, etc** domains. I specialize in building intuitive **Business Internal tools** that solve critical business problems and streamline complex workflows.

## Skills

- **Languages:** JavaScript, TypeScript, Python, Golang, SQL, HTML5, CSS3
- **Frameworks & Libraries:** React, Next.js, Node.js, React Query, Redux, Material-UI, Tailwind CSS, Radix UI
- **Databases & Cloud:** PostgreSQL, Firebase, Vercel, AWS (EC2, RDS, S3), Docker, Nginx
- **Tools & Methods:** RESTful APIs, WebSocket, System Design, Agile/Scrum, CI/CD, Jest, Git, LMDE(Linux)

### Cloud-Native Full-Stack Solution

**EMS Suite (PoC Project)** - [github.com/Shrin210-98/CanteenCrowd-go-api](https://github.com/Shrin210-98/CanteenCrowd-go-api) (ongoing) | [www.ongoing.com](http://www.ongoing.com)

**Backend:** Go (Golang), Postgres, Go stdlib, Nginx, AWS EC2, AWS RDS

**Frontend:** React 19, Typescript, Context (State Management), Tailwind CSS, Radix UI, Vercel

**Tools & Methods:** Git, CI/CD, Wsl2, Docker, RESTful APIs, WebSocket, Postman

**Security:** JWT-based Authentication with Permission-based Access Control

## Work Experience

### Senior Frontend Developer

Sept 2021 - May 2025

Twelve Springs Limited, London, United Kingdom

- Developed responsive, cross-browser **web applications** using **React.js**, designed for **Cloud** environments to ensure seamless user experiences across desktop and mobile devices.
- Integrated React front-end with **Java-based REST APIs, WebSockets** and **Firebase Cloud Messaging** to deliver real-time communication, push notifications, and synchronized data across clients.
- Built reusable React components and implemented **CI/CD pipelines** with **automation scripts**, improving code maintainability and reducing the development by 30%.
- **Collaborated closely with backend and QA teams** to debug, test, and deliver scalable features aligned with business requirements.
- Implemented state management with React Context to handle complex data flows and applied performance optimizations (**memoization, code splitting**) to enhance application speed and rendering efficiency.
- **Mentored** junior developers in React and modern JavaScript practices.

Organizational Growth Platform - [www.myopen360.com](http://www.myopen360.com)

*Key Highlight: Built a SaaS product with role-based user access on the frontend, real-time video calls between users, and a management hierarchy system featuring team-building and support tools.*

Autoparts Communication Platform - [www.liveyards.com](http://www.liveyards.com)

*Key Highlight: Developed a chat interface with instant messaging and image sharing, designed to automatically close upon request deal completion. Implemented WebSocket-based peer-to-peer connectivity for auto parts requests, a bilingual UI (English & Spanish), and push notifications using Firebase FCM.*

Educators Data Management Platform - [www.empoweringk12.com](http://www.empoweringk12.com)

*Key Highlight: Led a team of 2 junior developers and architected a demo-ready School Administration Portal, converting 20 Figma pages into a React.js codebase within 11 days. Oversaw planning and task distribution to maximize efficiency while managing parallel projects.*

*Project Description: Allows educators to collect data for document accommodations, track special education and Section 504 students, provide case managers and administrators with actionable insights, support compliance reporting, and enable data-driven decisions to streamline user workflows.*

## Frontend Developer

June 2020 - May 2025

Technoark Solutions Private Limited, Mumbai, India

- Developed web applications using **React.js**, designed with libraries ie. **Material UI**, Bootstrap and third party Themes.
- Integrated CRUD operations with Java-based REST APIs and implemented **Google Maps** with custom filters for **live tracking, enabling real-time** data visualization and communication.
- Built multi-step and **dynamic forms** connected to a MongoDB database, including a 3-page form and drag-and-drop components, improving call center data collection and management efficiency.
- Collaborated with designers and backend teams to align UI/UX with business requirements, ensuring scalable, maintainable, and user-friendly solutions.

Insurance Verification System - <https://verifixed.io>

*Key Highlight: Developed an insurance verification portal with a dynamic 3-page dental insurance form generated from the admin panel. Implemented filter-based reports, PDF export, user activity logging, form cloning, and full CRUD functionality to streamline workflows and form management.*

Trucking Management Platform - [www.wmtrucking.net](http://www.wmtrucking.net)

*Key Highlight: Developed real-time truck tracking on Google Maps with filtered data and live updates. Built an admin portal with data management controls, dashboard analytics, and full CRUD functionality to streamline operations.*

## Education

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**BSc IT - 9.17 CGPA / A+ Grade**

2016 - 2019

Jai Hind College, Mumbai University

**Maharashtra State Board**

S.N Junior College, 12th Board - 82.62%

2014 - 2016

Mother Teresa High School, 10th Board - 86.40%

2014

## Additional Information

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- **Passions:** Latest Software Tech News, Philosophy, Geopolitics & all Indoor Games
- **Languages:** English, Hindi, Tulu, Marathi