

DIXANT SHARMA

Senior Frontend Engineer

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PROFESSIONAL SUMMARY

Senior Frontend Engineer with 9+ years building scalable enterprise SaaS applications using React.js, Vue.js, TypeScript, and modern JavaScript ecosystems, including 6 years of continuous tenure across Blume Global and WiseTech Global through acquisition. Delivered frontend solutions for CargoWise Neo, serving Fortune 500 clients across shipment visibility, customs workflows, and warehouse management. Specialized in component libraries, design systems, and performance optimization across distributed US and India teams.

TECHNICAL SKILLS

Frontend: React.js, Vue.js, React Native, TypeScript, JavaScript (ES6+), HTML5, CSS3

Architecture: Frontend Architecture, Design Systems, Component Libraries, Micro-frontends, Module Federation, Performance Optimization

State & APIs: Redux, Vuex, Context API, Node.js, Express.js, REST APIs

Testing: Vitest, Jest, React Testing Library, Unit Testing, Integration Testing

Tools & Methods: Git, Vite, Webpack, Storybook, Bit.dev, Leaflet.js, GitHub Copilot (Claude & Codex), Jira, Agile, Scrum

PROFESSIONAL EXPERIENCE

BLUME GLOBAL / WISETECH GLOBAL

Jun 2020 - Jun 2026

Blume Global, a US multimodal supply chain platform for end-to-end visibility and logistics execution, was acquired for US\$414M in April 2023 by WiseTech Global, the Australian software company behind CargoWise.

Software Engineer | WiseTech Global

Jan 2024 - Jun 2026

San Ramon, California, United States

- Continued on Blume products post-acquisition, then moved onto the CargoWise Neo team, delivering full stack features for the customer portal on CargoWise's centralised platform in a 12-person US team. Neo serves Fortune 500 clients on a platform used by 17,000+ organisations across 174 countries.
- Delivered enhancements and defect fixes across Forwarding Shipments, Booking, Containers, Liner and Agency Booking, and Customs and Declarations.
- Built new forms and multi-step form flows for Customs and Declarations and Neo Booking, simplifying regulatory workflows for customs brokers and freight forwarders.
- Improved Home page shipment tracking by fixing map marker accuracy and enhancing map filters for more precise real-time cargo visibility.
- Worked in a defect-first culture prioritizing platform reliability over feature delivery, where shipment errors carry direct operational and financial consequences.
- Took ownership of changes to Supply, CargoWise's shared Vue component library and Storybook, rather than Neo-specific workarounds, making improvements available across all CargoWise projects.
- Used AI-assisted workflows via GitHub Copilot with Claude and Codex models in VS Code for debugging unfamiliar codebases, code reviews, and test generation.

Software Engineer | Blume Global Inc.

Sep 2022 - Dec 2023

San Ramon, California, United States

- Sole frontend developer for the Visibility and Alerts & Notifications products. Added Report Event and Report Exception workflows so operators could log and manage exceptions in-platform.
- Built a white-label shipment tracking micro-app from scratch, delivering organization-branded public tracking pages with per-org theming, milestone timelines, and map views across Parcel, LTL, and other modes.
- Delivered an ELD Configuration module for GPS device credential management, adopted across multiple operational workflows.
- Built the Share Dashboard feature, letting users share customizable visibility dashboards with organizations, groups, and users under configurable permissions.
- Developed Blume Cart, a shared React.js component used by the appointments and finance teams, with auto item removal on timeout and real-time updates via Server-Sent Events with EventSource polyfill fallback.
- Contributed to Blume Home, a Bit.dev-hosted React.js library used across blumesolutions.com, delivering Blume-Grid, BlumeButton, search, and list views.

- Built the Demurrage and Detention Charge Analysis component and owned D&D functionality across the platform, including later Last Free Date defect resolution.
- Implemented app-wide dark and light theme support for the dashboard product, covering theme context, toggle, and dark-mode styling across grids, widgets, and icons.
- Contributed to Blume CarrierGo, a React Native app for freight carriers, developing new screens and list views.

Senior Software Engineer | **Blume Global India**

Jun 2020 - Sep 2022

Bengaluru, India

- Built the Blume Visibility product from the ground up as core frontend developer in a 12-person team, a real-time tracking platform across Air, Ocean, Dray, LTL, Parcel, Rail, and TL modes, delivering shipment details, milestone timelines, live GPS tracking, exceptions and alerts, and watchlist management using React.js, Redux, and Leaflet.
- Integrated the Visibility, Alerts, and Ocean Visibility micro-frontends into the customer portal shell using Module Federation, letting independently deployed apps run together in one browser session.
- Built custom email template management in the Alerts & Notifications micro-frontend using a React rich text editor library, adopted across multiple workflows.
- Led frontend development of the Create and Update ASN module for Air, Ocean, TL, and LTL shipment lifecycle management.
- Mentored junior frontend engineers through code reviews and pair programming.

Software Engineer | **Infogain (now Tenarai)**

Feb 2019 - May 2020

Noida, India

Los Gatos, California-based digital engineering company delivering experience-led transformation for Fortune 500 clients across technology, retail, travel, and insurance.

- Developed BlueLink telematics and connected services integration in the My Hyundai and My Genesis portals within a 10-person team, enabling vehicle health monitoring, remote commands, and service scheduling.
- Built a Progressive Web App from scratch with the team for cross-platform remote vehicle control including battery status, headlights, and climate management.

Associate Product Engineer | **Innovative Logic Lab**

Mar 2017 - Jan 2019

Gurugram, India

Gurugram-based software development company delivering custom web and mobile applications across ERP, e-commerce, fintech, and immersive learning.

- Developed InnolInvest, a hybrid mobile investment management app using AngularJS and Ionic, covering portfolio management, analytics, and reporting.
- Implemented a Unity-based VR Learning Management System for marinePALS, a maritime safety training platform, integrating 360 ship imagery with scene-by-scene content.
- Delivered frontend for Clan Club ERP, Jeukart sports e-commerce portal, a redesigned Ludo game application, and the company brand website.

STARTUP EXPERIENCE

Co-Founder & Developer | **VEGLELE (M-Commerce Startup)**

Jul 2015 - Mar 2017

Jaipur, India

- Co-founded VEGLELE, an M-Commerce startup delivering farm-to-consumer produce within 1 hour at below-market prices, predating the Blinkit and Zepto model. Set up multiple storage centers across the city with independent vendor networks.
- Built and shipped the native Android app on Google Play Store using Java and Android Studio, covering UI, API integration, backend services, and push notifications, and led business development and investor meetings while completing Master's degree.

EDUCATION

Diploma in Advanced Software Development Methodologies | C-DAC, Pune | 8.56 CGPA | 2016 - 2017

Master of Computer Application | University of Rajasthan | 73.10% | 2014 - 2017

Bachelor of Computer Application | University of Rajasthan | 73.94% | 2011 - 2014

AWARDS & RECOGNITION

- Medallion Award, Star Performer of Q1 2021, Blume Global India, for delivering the core Visibility product end to end.
- Budding Engineer Award, Sep 2019, Infogain, for contribution to the BlueLink connected vehicle integration.