Manjunatha C — Senior Frontend Engineer

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📇 Profile

- Frontend Engineer with over 11+ years of expertise in building scalable, high-performance web applications. Specialized in React and Angular ecosystem with deep knowledge of performance optimization, component architecture, and design systems.
- Expert in project and sprint management — proficient in breaking down epics into actionable user stories, conducting daily stand-ups, and coordinating closely with product managers for requirement gathering. Actively review pull requests, ensure smooth collaboration across cross-functional teams (design, backend, QA), and drive timely delivery of high-quality features with minimal rework or regressions.

🧠 Skills

Technical Skills — React.js, Angular, Next.js, JavaScript (ES6+), TypeScript, Redux, Zustand, React Query, Tailwind CSS, Vite, Vitest, Playwright, Storybook, REST APIs, Responsive Web Design

Workflow — Git, Docker, Github actions(CI/CD), Monorepo, Storybook.

**Libraries** — Turborepo, Radix UI, Shadcn/ui, Tailwind CSS.

Core Competencies — Agile Methodologies, Third-Party Integrations, SaaS Based Products, Micro-Frontend Architecture, Code Reviews & Quality Assurance, Project Management, Proof of Concept (POC).

💼 Professional Experience

Frontend Developer, SDE IV, Bhanzu 🔗   2023 Apr – present

TechStack: React.js, Radix UI, TurboRepo, TailwindCSS, Typescript.

- Bootstrapped a new project utilising Micro Frontend architecture using Turborepo library, created Design system using Headless UI (Radix UI), Shadcn/ui and Tailwind CSS .
- Develop a comprehensive real-time Whiteboard solution, leveraging the Canvas API and the fabric.js 🔗 library.
- Evaluate streaming services like 100ms, Dyte SDK and Amazon IVS to ensure alignment with project requirements, reducing the cost of development by more than 60%.
- Optimize payload size by 70% by converting structured JSON data into raw bytes using Google Protobuf 🔗 which is then integrated as timed metadata, facilitating the creation of Polls, Events and Chat rooms.
- Successfully led multiple projects from conception to completion, mentoring Junior engineers, carried out Proof of Concept (POC).

Frontend Principal Software Engineer, Operative Media 🔗   2019 Dec – 2022 Dec

TechStack: Angular v8, React.js, Typescript, Module Federation.

- Led the design and development of a key module for Operative's flagship project, handling invoicing calculations for both Linear and Digital platforms in Ad trafficking services.
- Migrated legacy products to the latest tech stack, consolidating Invoice calculation for both Linear and Digital Ads into a unified platform.
- Handling the Design and development of Design system components

- Mentored junior engineers, enabling them to achieve professional growth and personal goals through code reviews, design reviews, etc.

Frontend Engineer, SmartBear(Formerly Zapi Tech)   2017 Dec – 2019 Dec

TechStack: Angular v6, React.js, Typescript.

- Achieved over a 45% improvement in application startup time by migrating product to angular cli-based project and by breaking down the application into multiple feature modules and lazy loading them as needed.

Frontend Software Developer, OnMobile Ltd   2014 Dec – 2016 Jul

TechStack: JQuery, SPA, Struct, Spring v3.0

- Led a 5-member development team, managing the end-to-end product life cycle across diverse devices with Responsive Layout. Oversaw requirement validation, coordinated with PM and UX teams, and handled implementation.

Frontend Software Developer, Manhattan Assocates, INC   2014 Apr – 2014 Dec

TechStack: ExtJS v4, Spring v3.0

- Implementing new features and addressing bugs within an internal tool utilised for product configuration.

Frontend Software Developer, Trianz Holdings Pvt Ltd   2012 Apr – 2014 Apr

TechStack: ExtJS v4, Sencha cmd, JQuery Mobile, Spring v3.0

- Creating Application workspace using sencha cmd, configuring build and developing components and integrating to the tool.
- Understanding the requirement and creating the UI layout, integrating with services with REST API using JSON.

🎖 Awards

Operative Opstar, *For best performer in Quarter Q2, 2020*

🎓 Education

B.E(Computer Science and Engineering),SDMCET, Dharwad   2007 Jul – 2011 Aug