

KRISHNA DEVASHISH

Senior Software Engineer | React Developer

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PROFILE SUMMARY

- Senior Frontend Engineer with 7+ years of experience building scalable, high-performance web applications using **React, Redux, Angular, TypeScript, and modern JavaScript (ES6+)**.
- Strong expertise in **Micro Frontend architecture**, reusable component libraries, and enterprise-grade UI systems.
- Specialized in **performance optimization, Web Vitals, Lighthouse, accessibility (a11y), and responsive design**.
- Experienced in integrating **REST APIs**, working in **Agile/Scrum teams**, and using **Git-based workflows**.
- Known for delivering scalable architectures, **improving load times**, and mentoring teams to build clean, maintainable, and high-quality frontend systems.
- Experienced in building **Single Page Applications (SPAs)**, reusable components, and scalable frontend architectures for enterprise products.

WORK EXPERIENCE

09/2019 – Present
Bangalore, India

Ebot AI IT Solutions Pvt. Ltd. (Enterprisebot), Bangalore

(Senior Software Engineer)

- Led **Micro Frontend Architecture** using **React + Webpack**, reducing feature release cycles by **~30%**
- Built a **Shared React UI Component Library** with **Design Tokens**, cutting duplicate work by **40%**
- Modernized build systems (**Webpack v3 → v5, Bootstrap v5**) with **Gzip, Code Splitting, Lazy Loading**, improving load time by **25–40%**
- Improved **Lighthouse scores from ~55–60 to 90+** across enterprise dashboards
- Designed **Analytics Dashboards & Data Visualizations**, boosting user engagement by **20–25%**
- Implemented **Accessibility (a11y)** and **Multilingual Support** for global users
- Optimized asset delivery using **Minio** and streamlined resource loading
- Mentored junior engineers on **React, Clean Architecture, and Performance**, improving team velocity by **~20%**
- Collaborated with **Product, Backend, QA, and Design** teams to deliver scalable, user-centric UIs
- Integrated **REST APIs** and managed complex state using **Redux and modern React patterns**
- Worked in **Agile/Scrum** environments using Git based version control and **CI/CD pipelines**

06/2018 – 09/2019
Bangalore, India

Airtory Interactive Private Limited

(Front End Developer)

- Upgraded the core product UI from **Angular 2 to Angular 8**, improving performance, stability, and long-term maintainability
- Played a key role in designing and launching the **revamped company website**, increasing online user engagement by **~40%**
- Built **interactive ad experiences** using **HTML Canvas**, boosting campaign click-through rates
- Developed responsive and high-performance UIs for **ad-tech and analytics-driven platforms**
- Collaborated closely with **Design and Backend teams** to deliver global advertising products

- Gained hands-on experience in **production-grade frontend development**, debugging, and optimization in a fast-paced startup environment
- Integrated **frontend modules** with backend APIs and followed **Agile** development practices

EDUCATION

06/2014 – 05/2018

Gunupur, Odisha,
India

B.Tech in Computer Science & Engineering

Gandhi Institute for Engineering and Technology, Gunupur

TECHNICAL SKILLS

Frontend:

React.js, Next.js, Angular, JavaScript (ES6+), TypeScript, Redux

UI & Styling:

HTML5, CSS3, SCSS, Bootstrap, Responsive Design, Design Systems

Architecture & Performance:

Micro Frontend, Performance Optimization, Web Vitals, Lighthouse, Code Splitting, Lazy Loading

Tools & Testing:

Webpack, Git, CI/CD, Unit Testing (Jest), npm, Yarn, Chrome DevTools, ESLint, Prettier, AI-assisted Development Tools, Prompt-based Coding

Integration & Practices:

REST APIs, API Integration, State Management, Agile/Scrum, Accessibility (a11y), Cross-browser Compatibility

Core Competencies

- React Development
- Performance Optimization
- Design Systems & Component Libraries
- Data Visualization
- Agile Development
- Single Page Applications (SPA)
- Micro Frontend Architecture
- Scalable UI Systems
- Web Accessibility (a11y)
- Responsive Web Design
- Frontend Architecture
- AI-assisted development

Languages Known

English

Hindi