

Nagaratna Itkal

Frontend Developer

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EDUCATION:

SJBIT, BANGALORE

2014 - 2017

B.Tech in Electronics and
Communications Engineering

HKE'S WOMEN'S POLYTECHNIC

2011 - 2014

Diploma in Electronics and
Communications Engineering

SKILLS:

- **UI Engineering:** React.js, Next.js, React Native, Tailwind CSS, Framer Motion (Animations), Shadcn, HTML5, CSS3, Responsive UI
- **AI Interface Focus:** Streaming Text UI, Chatbot Design, Markdown Rendering, Dynamic Data Visualization.
- **Tools:** TypeScript, REST APIs, Git, Jira, Ant Design, Styled Components.

LANGUAGE:

- English
- Hindi
- Kannada
- Telugu

SUMMARY:

Qualified Senior Frontend Developer with over 6 years of specialized experience in React.js and mobile UI design, contributing to a total of 8 years in software engineering. Possess strong creative and analytical skills, with a proven ability to translate complex mockups into pixel-perfect, responsive interfaces. A dedicated team player with a sharp eye for detail and a commitment to delivering high-quality user experiences

EXPERIENCE:

SENIOR FRONTEND DEVELOPER

2024 – PRESENT

IOBLR, Bangalore

- **AI Engine UI:** Architected the UI for AIQuire, an AI answer engine; engineered components to handle real-time streaming text and document insight visualizations.
- **Visual Architecture:** Built high-performance dashboards using Next.js and TypeScript, focusing on intuitive navigation for AI-driven data.
- **Design-to-Code:** Transformed complex wireframes into pixel-perfect, responsive layouts using Tailwind CSS.

FRONTEND DEVELOPER

2019 – 2024

Infiniti7, Bangalore

- **Mobile Engineering:** Engineered high-fidelity mobile UIs using React Native for token generation and P2P exchange platforms.
- **Component Architecture:** Architected modular frontend components using Ant Design and Styled Components.
- **Product Solutions:** Developed a mobile solution for MSME services utilizing Expo and NativeBase.

SOFTWARE ENGINEER

2018 – 2019

Narayan Solutions, Bangalore

- **Interface Design:** Designed mobile interfaces for school management systems, focusing on User Authentication.
- **QA & Testing:** Established test plans and defect management templates using TFS to ensure software quality through Black Box testing.