

Nitish Kumar M

Frontend Developer | React.js | TypeScript | JavaScript

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Professional Summary

Frontend developer with approximately 3 years of experience building production React and TypeScript applications, reusable components, complex forms, and REST API integrations. Experienced in Redux, React Hooks, browser automation, and cross-browser UI debugging, with hands-on performance work using debouncing, pagination, lazy loading, and memoization.

Technical Skills

Frontend: React.js, TypeScript, JavaScript, Next.js, HTML5, CSS3, responsive UI, Material UI

State and forms: Redux, React Hooks, Context API, Formik, Yup, conditional and multi-step forms

APIs and performance: REST APIs, authentication flows, loading/error states, debouncing, pagination, infinite scroll, lazy loading, memoization

Tools: Git, Vite, Chrome DevTools, Chrome Extensions, DOM APIs, Manifest V3, Agile, Node.js, npm

Professional Experience

Frontend Developer | Entrar, Bengaluru

Mar 2026 – Present

- Develop production frontend features using React, TypeScript, and Material UI within an Agile environment.
- Build reusable components and form workflows with Formik and Yup, including validation, conditional fields, API-backed state, and clear user feedback.
- Implement debounced inputs, pagination, infinite scroll, and dynamic data loading to improve responsiveness in data-heavy screens.
- Integrate LLM-powered APIs into user-facing features, managing prompt submission, response rendering, and loading and error states.

Software Developer | Inventys Pvt Ltd, Bengaluru

Feb 2023 – Jul 2025

- Developed reusable React and TypeScript components for an RPA platform used to build and manage cross-browser automation workflows.
- Built form-heavy screens with validation, conditional fields, dynamic updates, and multi-step interactions; managed state using Redux, React Hooks, and Context API.
- Integrated frontend modules with REST APIs, handling authentication, loading states, error scenarios, and production edge cases.
- Developed Chrome Extension features for browser recording, DOM inspection, page metadata capture, and workflow event handling.
- Implemented screenshot stitching, DOM tree serialization, and automated file-upload handling to support workflow documentation.

Selected Projects

Invoice Book | Next.js, React, TypeScript, Redux

- Built an invoice management application for creating, editing, listing, and tracking professional invoices.
- Implemented financial-field validation, Redux state management, lazy loading, memoization, and Tauri desktop packaging.

MindMesh | React, TypeScript, AI API Integration

- Built a multi-provider chat interface supporting OpenAI, Gemini, and Perplexity through user-configured API keys.
- Designed model selection, prompt and response flows, API-key configuration, and provider-aware loading and error feedback.

favicon-extractor | Node.js, TypeScript, npm

- Published a lightweight favicon-extraction utility with TypeScript typings, documented usage, and dual ESM/CJS exports for JavaScript applications and browser tooling.

Education and Certifications

Bachelor of Computer Applications (BCA)

2019 – 2022

KLE Society Degree College, Bengaluru | CGPA: 8.2

HackerRank: JavaScript (Basic), 2024; Problem Solving (Basic), 2024