BIJIN K

Contract Web Developer | ReactJS | NextJS | React Router | TanStack Start

kbijin528.pro@gmail.com | +91 9995543528 | www.bijinkandengala.in | www.github.com/bijink | www.linkedin.com/in/bijink | Kerala, India

SUMMARY

Experienced **contract web developer** specializing in scalable frontend solutions using **Next.js**, **React Router**, and the **TanStack** suite (Query, Router, Form, Table). Skilled in state and form management (Zustand, Redux Toolkit, React Hook Form, Zod/Yup), component styling via **Tailwind CSS/ShadCN UI**, and modular design best practices for high-impact SaaS applications.

WORK EXPERIENCE

1. Junior Frontend Developer at Logidots Technologies Pvt Ltd

Full-time, 01/2025 - 07/2025

- Developed and maintained the **admin** web application for a LinkedIn-like social media platform using **Next.js**, **Tailwind CSS**, and **ShadCN UI**.
- Implemented complex data tables using **TanStack Table**, enabling admins to manage users, events, flagged reports, etc., with improved data visibility and productivity.
- Handled state management with **Zustand** and integrated client APIs, while building reliable forms using **React Hook Form** and **Zod** for smooth and consistent UI behaviour.
- Collaborated closely with backend developers and project managers to break down features into modules, contributing to a well-structured and scalable frontend architecture.
- 2. Software Engineer at Ingen Dynamics Inc. (AH Beta Dynamics and Robotics Pvt Ltd)

Assistant Software Engineer, Full-time, 10/2023 - 11/2024 Software Engineer Intern, Internship, 04/2023 - 10/2023

- Collaborated to the development of robot control and management web application.
- Executed UI enhancements utilizing **React.js** and **Material UI**, ensuring a seamless user experience.
- Reduced bug backlog by 60% through efficient prioritization and resolution.
- Performed manual testing of robot workflows via the web application.
- Streamlined the development process by refactoring code, resulting in a 25% improvement in efficiency.
- 3. Contract Next.js Developer at Codegreen Technologies LLP

Freelance, 09/2022 - 03/2023

- Contributed to the development of food delivery and hospital management web applications.
- Integrated **RESTful APIs**, improving data access and application functionality.
- Managed application state using Redux, optimizing data flow and enhancing performance by 30%.
- Leveraged **Tailwind CSS** to design modern, responsive user interfaces, resulting in a 20% increase in customer satisfaction.

ACHIEVEMENT

1. REACT CHALLENGE WINNER

- Winner of React Challenge hosted by <u>BROTOTYPE</u> YouTube Channel, October 2022.
- Created a <u>Todo List</u> application using React.js, earning recognition and a cash prize of Rs.10,000.
- Winner announcement video: www.youtube.com/watch?v=dKec8Azw7Is&t=230s

LANGUAGES

English: Professional Working Proficiency **Malayalam:** Native or Bilingual Proficiency

Tamil: Limited Working Proficiency

SKILLS

- Development Domain: Web application, Front-end Development
- Languages: HTML (JSX), CSS (TailwindCSS), JavaScript (TypeScript)
- Frameworks: Next.js, React Router, TanStack Start
- Routers: React Router, TanStack Router
- State Management: Zustand, Redux Toolkit, Jotai
- Styling: Tailwind CSS, ShadCN UI
- Data Fetching: TanStack Query, SWR
- Forms & Validation: React Hook Form, TanStack Form, Zod, Yup
- Tables: TanStack Table
- Tools & Utilities: Axios, JWT, REST API, ESLint, Prettier, Husky
- Version Control & DevOps: Git, GitHub, GitLab, BitBucket, CI/CD
- Familiar with: Express.js, PostgreSQL, MongoDB, Supabase, Firebase, Nginx, AWS, Digital Ocean
- Soft Skills: Self-learning, Critical Thinking, Time Management, Digital Literacy, Problem Solving, Research Skills, Prompt Engineering, Adaptability, Flexibility

PROJECTS

1. SCREENHUB ADMIN (Logidots Technologies Pvt Ltd)

- Solely developed the admin panel for a LinkedIn-like platform, designing the frontend architecture and implementing all UI components, data tables, and state management to ensure smooth and efficient administration.
- **Technologies used:** Next.js, TypeScript, Tailwind CSS, Shadcn/ui, Zustand, TanStack Query, TanStack Table, React Hook Form, Zod, Engagespot Notification

2. CONTROL CENTER (Ingen Dynamics Inc.)

- Developed four new robot control and management modules for robots operating in the *restaurant*, *healthcare*, *education*, and *wellness* sectors.
- Technologies used: React.js, Material UI, Redux Toolkit, D3.js

3. SHOPPING BAZAAR (Side project)

- Developed a fully featured e-commerce platform for clothing sales using the MERN stack.
- Built a robust backend with Node.js, Express.js, and MongoDB, incorporating Mongoose for database management and Express-validator for input validation.
- Designed a responsive front-end using React.js, Tailwind CSS, and TanStack (Router, Query, Form).
- Deployed the backend on AWS EC2, with file storage on AWS S3, utilizing AWS CloudFront for CDN, and implemented CI/CD pipelines using GitHub Actions; hosted the front-end on Vercel.
- **Demonstration video:** <u>www.linkedin.com/posts/bijink_webdevelopment-ecommerce-selftaught-activity-7274779777918509056-0AC0</u>
- GitHub repository (backend): www.github.com/bijink/shopping-bazaar backend
- GitHub repository (frontend): <u>www.github.com/bijink/shopping-bazaar_frontend</u>
- **Technologies used:** Node.js, Express.js, React.js, MongoDB, Mongoose, Express Validator, JWT, TypeScript, TanStack Router, TanStack Query, TanStack Form, TailwindCSS, React Context, Razorpay, Nginx, AWS EC2, AWS S3, AWS CloudFront, AWS Route53, GitHub Actions, GoDaddy

4. SHOPITECT (Side project)

- Developed an application for generating shop management systems, tailored for small-scale businesses to manage their product inventories.
- Implemented features for storing and managing product details efficiently.
- **Live link:** www.shopitect.vercel.app/auth/login?via=recruiter
- **Demonstration video:** <u>www.linkedin.com/posts/bijink_reactjs-nextjs-firebase-activity-6960491612015665153-6kDp</u>
- **GitHub repository:** <u>www.qithub.com/bijink/shopitect</u>
- Technologies used: Next.js, TypeScript, Redux Toolkit, Material UI, Next Auth, Firebase Auth, Firebase