

Amith Shankar K M

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PROFESSIONAL SUMMARY

Front-End Developer with 2+ years of experience and a strong foundation in full-stack architecture. Specialized in building responsive, high-performance UIs for the banking sector, combined with hands-on experience in React.js, Java (Spring Boot) and SQL. Passionate about seamless API integration, robust error handling, and bridging the gap between complex backend logic and user experience.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript (ES6+), Java (Spring Boot), HTML5, CSS3, SQL

Frameworks: React.js, Vite, Tailwind CSS, Shaden UI, Hibernate

Tools: Postman, VS Code, MySQL

Concepts: REST API Integration, JWT Authentication, SPA Architecture, State Management

EXPERIENCE

Associate Consultant

Finonyx Software Solutions

Apr 2023 – Present

Bengaluru, India

- Served as Front-End Developer for three major enterprise applications, taking full responsibility for UI architecture and implementation from scratch.
- Project: Customer & Corporate Onboarding Solution** | *React.js, CSS, APIs*
 - Spearheaded the end-to-end development of a digital onboarding platform, enabling seamless account creation for Retail and Corporate customers.
 - Engineered dynamic validation logic that automatically adjusts document upload requirements based on entity type, handling complex business compliance rules.
 - Implemented secure authentication workflows (OTP) and Promise-based HTTP clients (Axios) for reliable client-server data synchronization.
 - Developed a comprehensive Relationship Manager Dashboard featuring real-time statistical visualization to streamline the multi-step verification queue.
- Project: Issue Tracking System** | *React.js, Vite, APIs*
 - Architected a modern Issue Tracker utilizing React and Vite, featuring a custom Dark/Light theme switcher and fluid UI to enhance user engagement.
 - Designed an interactive Analytics Dashboard using visual graphs to display ticket statistics and progress percentages for management reporting.
 - Ensured smooth performance and rendering stability by refining React state management and filtering algorithms for large datasets.
- Project: Integrated Payment System** | *React.js, APIs*
 - Developed secure transaction interfaces for critical banking operations (RTGS, Cross-Border, EFT), processing financial data with strict UI-layer isolation.
 - Ensured data integrity during complex transaction flows by implementing robust error boundary handling and API response management.

PROJECTS

Sampada - Full Stack Expense Tracker

 | *React, Spring Boot, MySQL* | [GitHub Link](#)

- Developed a high-performance personal finance orchestrator using **React 18 (Vite)** for the frontend and **Spring Boot** for the backend, featuring a decoupled client-server architecture.
- Designed a premium, responsive dashboard using **Shaden UI** and **Tailwind CSS**, implementing **Zustand** for global state management to visualize multi-timeline analytics (6-month trends, YoY data).
- Engineered a secure API layer with **stateless JWT authentication**, password hashing, and optimized JPA queries to handle high-volume transaction aggregation.

EDUCATION

Bachelor of Engineering in Computer Science and Engineering

Rajeev Institute of Technology

2022

Hassan, India