

BHANU PRASAD ROBERT

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PROFESSIONAL SUMMARY

Software Developer with **2+ years of experience** building scalable web applications using React.js, TypeScript and Next.js. Skilled in API integration, performance optimization, reusable component architecture and dashboard development. Experienced in translating Figma designs into production-ready UI and delivering high-performance responsive applications in startup environments.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3.

Frontend: React.js, Next.js, Tailwind CSS, Refine, Chakra UI, Zustand.

Backend: Node.js, NestJS, REST APIs.

Database: PostgreSQL, Supabase.

Tools: Git, GitHub, Bitbucket, Postman.

Concepts: SSR, Performance Optimization, Responsive Design, API Integration.

PROFESSIONAL EXPERIENCE

Techved — Software Developer (Pathfinder Platform)

Jan 2025 – Present — Bengaluru, India

- Developed responsive enterprise dashboards and admin panels using TypeScript, Next.js, Tailwind CSS.
- Integrated 50+ REST APIs enabling real-time data-driven workflows
- Optimized performance and reduced re-renders improving load speed by 30
- Built reusable component architecture improving development speed by 40
- Implemented role-based access UI and dynamic permission rendering
- Designed dynamic tables, filters, pagination and multi-step forms
- Managed global state using Zustand across multiple modules.
- Optimized API queries and improved data-fetch performance for faster dashboard and reporting modules.
- Working on multiple business modules including discount code management, email-to-participants module, and admin workflow modules etc.
- Collaborated in Agile sprints and delivered production-ready features

Sumeru Software Solutions — Software Developer

Jan 2024 – Dec 2024 — Bengaluru, India

- Built responsive UI components using React.js, JavaScript, HTML and CSS
- Integrated 20+ REST APIs for dashboards and admin modules
- Developed reusable component library and dynamic forms with validation
- Improved UI performance and fixed rendering issues
- Collaborated with backend and design teams in Agile environment

PERSONAL PROJECTS

Expense Tracker – Full Stack Personal Finance App

2026 - [Link](#)

Tech Stack: React, TypeScript, Node.js (Express), MongoDB, REST APIs.

- Built a production-ready full-stack expense tracking application to manage daily expenses and financial insights
- Designed and developed REST APIs (CRUD) using Express.js for expense creation, filtering, sorting, and totals
- Implemented idempotent API handling to prevent duplicate transactions during network retries or refresh
- Designed MongoDB schema for expense records including amount, category, description, and timestamps
- Developed responsive React UI with expense listing, category filtering, date sorting, and total expense calculation
- Implemented form validation, error handling, and loading states for real-world usage scenarios
- Added analytics dashboard with category-wise expense charts and summary insights
- Ensured reliable data handling and smooth UX under slow network and repeated submissions
- Deployed full-stack application and maintained clean scalable code structure.

Impact: Improved understanding of real-world data handling, API reliability, and full-stack architecture design.

RBAC Admin Dashboard (Role-Based Access Control System)

2024 - [Link](#)

Tech Stack: React, Next.js, TypeScript, Tailwind CSS, Supabase, Zustand.

- Developed full RBAC admin dashboard to manage users, roles, and permissions with secure access control
- Built reusable UI components, dynamic tables, forms, and modal-based workflows using React & Next.js
- Implemented CRUD operations for users, roles, and permissions with Supabase backend integration
- Designed scalable role-permission architecture supporting multi-user access control
- Integrated authentication and database using Supabase with secure API communication
- Implemented bulk user actions, pagination, search, filters, and status management
- Used Zustand for global state management across dashboard modules
- Added form validation using React Hook Form and Zod for reliable data handling
- Designed responsive UI using Tailwind CSS ensuring cross-device compatibility
- Structured project using scalable folder architecture for long-term maintainability.

Impact: Demonstrated strong frontend architecture, API integration, state management, and scalable dashboard development.

EDUCATION

Sagi Ramakrishnam Raju Engineering College

2020 – 2024

Bachelor of Technology (B.Tech) in Electrical and Electronics Engineering

CGPA: 8.0 / 10