

SHIVARAJKUMAR

Frontend Developer

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PROFESSIONAL SUMMARY

Frontend Developer with 2.5+ years delivering production-grade web applications and enterprise SaaS platforms. Core expertise in React.js, Next.js, SvelteKit, and TypeScript — focused on reusable component architecture, responsive UI, AI integrations, and performance optimisation. Complement frontend work with practical experience in Node.js, Supabase, and PostgreSQL to support full feature delivery across cross-functional teams.

WORK EXPERIENCE

Devcansol Pvt Ltd, Chennai · Senior Frontend Developer

Apr 2025 – Aug 2026

React.js · Next.js · SvelteKit · TypeScript · JavaScript · Supabase · Neon PostgreSQL · Upstash Redis · REST APIs · Prisma

- Built the Home Value Estimator — an AI-powered, subscription-gated property analysis tool delivering rent vs. sale comparisons, market estimates, sale market comparables, and AI-generated insights across interactive charts and visual reports; implemented Upstash Redis for account-based and anonymous rate limiting and 90-day address caching to minimise paid API calls; used Neon PostgreSQL for shareable report storage with unique ID-based URL generation for client distribution.
- Contributed the core DCS/Ripple SaaS platform features — Rent Insights, CRM, a productivity suite (task assignment, employee activity tracking), website analytics via Google Search Console, and contact and lead management; all subscription-gated under a role-based multi-tenant auth system with per-client data isolation.
- Directly contributed to the frontend codebase migration from PMA to DCS/Ripple — component restructuring, content migration, and code rework; successfully onboarded and customised 10+ client websites under the unified platform while maintaining complete system stability.
- Built B2B Referral Pages end-to-end — Submit Referral Form, Earning Calculator, and referral lead type integrated into the submission flow; implemented dynamic platform templates for team members, FAQs, and feature sections configurable per tenant, owner, and vendor role.
- Contributed to UI/UX upgrades across property management client platforms, including a standout navigation redesign shipped to production; built trailique.ai and delivered production websites for conference organisers and event management clients — modernising content with SEO-first copy, improving Lighthouse scores, and delivering client-specific case studies.
- Designed and developed z-score.org — a financial services website for US bookkeeping and fractional CFO services — end-to-end in 15 days under CEO direction; built S-Corp Calculator for yourblueskies.com with Calendly integration that auto-populates user data and captures leads across all CTA touchpoints — calculator, pricing, and contact pages.
- Contracted to Vursu (US-based AI SaaS) for 1 month (Feb 2026) — onboarded directly to their codebase and contributed frontend work on their Knowledge Operating System platform, including Folder functionality rework, feature testing, and cross-device responsiveness.
- Recognised with 3× company awards: Extra Miler of the Month (May 2026, Feb 2026) and All Rounder of the Month (Jun 2025) for high-impact delivery and platform contributions.

Devcansol Pvt Ltd, Chennai · Frontend Developer

Jun 2024 – Mar 2025

React.js · Next.js · SvelteKit · TypeScript · JavaScript · REST APIs

- Engineered custom interactive features for client platforms — including a live rental property search widget with API integration, a dynamic ROI calculator with financial projection logic, and a custom HOA form workflow.
- Built, managed and upgraded 30+ client websites across real estate, property management, event management, and professional services sectors; improved Lighthouse and Google Search Console scores through on-page SEO, semantic markup, and performance optimisation.
- Resolved lead capture form reliability issues across client accounts, improving submission success rates and reducing lead drop-off.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript
Frontend: React.js, React Hooks, Next.js, SvelteKit, Tailwind CSS, Zustand, Redux, Redux Toolkit
Backend Integration: Node.js, Prisma, REST APIs, Zod, Upstash Redis, Row-Level Security (RLS)
Database: Neon PostgreSQL, pgvector, Supabase Auth, IndexedDB via Dexie
DevOps & Tools: Git, GitHub, Vercel, CI/CD, PWA, ImageKit, Vite, Figma
Testing: Vitest, Jest
Other: SEO Optimization, Agile/Scrum, Performance Optimization, Responsive Design, Cross-browser Compatibility

PROJECTS

AI DocuMind — Multi-tenant RAG SaaS [↗](#)

React Js · Next.js 15 · TypeScript · Supabase · pgvector · OpenAI · Tailwind CSS

- Built a multi-tenant document intelligence platform where teams upload and query documents through a conversational AI interface with real-time streaming responses.
- Architected tenant-isolated RAG pipeline with pgvector embeddings, semantic chunking, RBAC, and usage metering across organisational workspaces.

Chinni Charms — Jewellery E-Commerce Platform [↗](#)

React Js · Next.js 15 (App Router) · TypeScript · Supabase (PostgreSQL + Auth + RLS) · Tailwind CSS · Zustand · Zod · ImageKit · Vercel

- Architected a full-stack e-commerce platform with a custom admin panel (RBAC, granular per-module permissions), WhatsApp-first checkout, and CI/CD via GitHub + Vercel.
- Designed PostgreSQL schema with atomic, race-condition-safe order processing via RPC row-level locking, automated audit logging, and auto-generated SKU system.

Offline-First Sudoku Platform [↗](#)

React Js · TypeScript · Vite · Zustand · Dexie (IndexedDB) · Supabase · Google OAuth · Tailwind CSS · PWA · Vercel

- Built a production-ready offline-first Sudoku PWA with guest gameplay, Google OAuth, cloud sync, and persistent IndexedDB storage — fully functional without internet.
- Integrated Gemini AI for solver explanations and image-based puzzle extraction — users upload a photo and the AI auto-populates the grid.

EDUCATION

B.E., Computer Science	KBN College of Engineering (VTU), Kalaburagi
Frontend Development Training — Sharpener Tech	Jun 2023 – Dec 2023
<i>Structured training in HTML, CSS, JavaScript, React, Redux, and REST APIs; mentored peers and contributed to course material development.</i>	