

Yog Sharma

Senior Software Engineer · React systems, data-heavy UIs & AI products

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SUMMARY

Senior Software Engineer with **5+ years** shipping complex **React/Next.js** applications, component libraries, data-heavy dashboards, and performance-critical UIs. Built reusable systems across **10+ workflows**, cut feature rollout time by **30%**, open-sourced a virtualized React renderer at **sub-16ms** frame times, shipped an AI-native product **acquired by ScreenStudio**, and building **Icode**, an AI-native desktop editor on Tauri + React + Rust.

EXPERIENCE

Uniblox Remote · Hyderabad, India
Full Stack Engineer June 2026 – Present

- Building and shipping full-stack product features across **React/TypeScript** frontends and backend services: owning UI, APIs, and end-to-end delivery in a remote team.
- Collaborating with product and design to turn requirements into production-ready flows with a focus on reliability, performance, and clean architecture.
- Contributing across the stack (frontend systems, API integration, and delivery tooling) to move features from idea to production quickly.

Atlys New Delhi, India
Senior Software Engineer Nov 2024 – May 2026

- Cut feature rollout time by **30%** by building reusable **React + TypeScript** components and shared state patterns across onboarding, payments, and document journeys, reused by Product and Engineering without rework.
- Owned high-traffic visa workflow UIs end-to-end (onboarding → payments → documents), focusing on performance, reliability, and accessibility on critical conversion paths.
- Reduced UI inconsistency and one-off debt by turning Design wireframes into shared production patterns that scaled across multiple customer journeys.

IQM Corporation Ahmedabad, India
Software Developer Jul 2021 – Oct 2024

- Architected reusable **component libraries and UI frameworks** across **10+ internal workflows**, standardizing data-heavy React apps and speeding delivery for multiple teams.
- Built complex operational dashboards in **React** with REST APIs and **React Query**: fixing stale-data edge cases and keeping critical screens consistently fresh.
- Raised frontend quality by establishing state-management patterns, tests, and CI/CD checks; mentored juniors through reviews and architecture docs that other teams could follow.

- Built **React** web interfaces and reusable frontend components for client web applications.
- Collaborated in a remote, distributed team, shipping UI from requirements with consistent component patterns and clean, maintainable code.

PROJECTS

Icode

June 2026 – Present

AI-native desktop code editor on **Tauri 2 + React + TypeScript + Rust** (Monaco, SQLite). Treats AI as platform infrastructure, capability registry, event bus, workspace indexing, LSP, integrated terminal, and tool plugins, not a bolted-on chatbot. Shipping desktop builds + marketing site.

Zyvia

Sept 2025 – Dec 2025

AI-native, intent-based task management app (**React, TypeScript, Tailwind**). Owned frontend architecture, state management, and REST integration end-to-end. Shipped zero-to-one MVP in **10 weeks; acquired by ScreenStudio** as an internal tool.

Boson

Feb 2025 – May 2025

Private **alpha/beta program management** platform (**Next.js, Fastify, PostgreSQL**). Built full-stack product for owners and testers, program workspaces, permissions, and public landing → tester app flows. Dockerized monorepo with shared packages, migrations, and API docs.

virtualized-react

Feb 2024 – Mar 2024

Open-source high-performance React rendering library optimized for **sub-16ms frame times** on large datasets, built for data-heavy dashboards, AI visualizations, and real-time interfaces.

SKILLS

Frontend

React, Next.js, TypeScript, JavaScript, Tailwind CSS, Vite, Monaco, Component Libraries, Design Systems

State & Data

Zustand, Redux, React Query, REST, GraphQL, WebSockets, Server-Sent Events

Backend & Platforms

Node.js, Fastify, Rust, Tauri, PostgreSQL, SQLite, Prisma, Redis

Performance

Virtualization, Web Vitals, Lighthouse, Large Datasets, Rendering Optimization

Tooling & Delivery

Rust, SQLite, Playwright, Jest, CI/CD, Docker, Vercel, AWS, pnpm

CERTIFICATIONS

AWS Certified Developer – Associate (DVA-C02)

Oct 2024

Udemy

JavaScript (Basic) Certificate

Issued Sep 2024

HackerRank

Frontend Developer (React) Certificate

Issued Oct 2024

HackerRank

EDUCATION

IET Alwar

B.Tech, Computer Science

Computer Science

Alwar, Rajasthan, India • Aug 2016 - July 2020