

Sanyam

Bangalore, India | +91 8295550625 | lewarends@gmail.com | github.com/sanyampunia | sanyam.xyz

PROFESSIONAL SUMMARY

Frontend engineer with **1+** years of experience in scalable web apps and modern frameworks. Previously a founding engineer, specializing in React.js, Next.js, and product-focused frontend architecture to improve performance and user experience across teams.

EXPERIENCE

Frontend Engineer, [Enclave](#)

Nov 2025 – present

- Building frontend features for [Fireplace.gg](#), a high-performance prediction-market trading terminal using Next.js, TypeScript, and real-time data.
- Implementing core flows—market discovery, order execution, and portfolio views, while developing scalable UI components and optimizing performance.

Founding Engineer, [Bitscale.ai](#)

Feb 2025 & Nov 2025

- Led frontend architecture and major features using Next.js and TypeScript; managed Docker-based CI/CD on AWS, contributed to Go backend workflows, and supported **SOC2** compliance.
- Optimized **50+** data-provider workflows and built workbook (grouped-grid) systems, implemented programmatic SEO generating **7,000+** pages to boost organic reach.
- Built an agentic grid system (**BitPilot**) with LLM streaming and integrated PostHog analytics, developed internal admin panels, introduced Radix UI, and refactored the MVP into a stable production foundation.

PROJECTS

[pageo.me](#)

- Developed a scalable, all-in-one link management platform using Next.js, TypeScript, and custom Tailwind CSS, integrating Drizzle ORM and Xata (PostgreSQL) for robust data handling.
- Implemented secure authentication with BetterAuth, Framer Motion animations, and Vercel deployment, growing the active user base to **60+** through continuous UX improvements.

[On-Snip](#)

- Designed and developed on-snip, a real-time collaborative messaging platform using Next.js, TypeScript, Tailwind CSS, and React Query on the frontend, with Express.js and Socket.IO backend, supported by Redis for persistent message storage.
- Deployed frontend on Vercel and backend on Heroku, handling over **17,000+** real-time requests and enabling instant messaging rooms with seamless collaboration for users.

EDUCATION

BTECH, Computer Science, The Northcap University

- CGPA: 8/10
- Awarded merit scholarships for academic excellence across semesters

TECHNICAL SKILLS

TypeScript, HTML, React, Next.js, Gatsby, Node.js, PostgreSQL, Prisma, Drizzle, MongoDB, Cypress, Git, DSA

OTHER

- Google Code-In 2018 Finalist (**10,000+** global participants) – completed **42** tasks for SCoRE Lab OSS
- Authored **10+** technical articles on medium and personal blog, reaching **50,000+** readers globally.
- Published npm package “unique-forge” downloaded over 3000+ times – a type-safe “nanoid” alternative