

PARAM VANSJALIA paramvansjalia.dev

Full Stack Developer - Angular · NestJS · Distributed Systems

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SUMMARY

Full stack developer building production applications on Angular and NestJS, with hands-on distributed systems work across Kafka, Redis, MongoDB and PostgreSQL. Led a multi-month initiative to make a live production codebase agent-operable: layered context architecture, reusable subagent tooling, automated error triage and hook-based visual regression testing. Available for contract work with daily overlap into US Eastern and UK hours.

TECHNICAL SKILLS

Frontend Angular, React, Next.js, TypeScript, JavaScript, HTML/CSS

Backend NestJS, Node.js, Express, REST APIs

Data MongoDB, PostgreSQL, Redis, StarRocks

Messaging Apache Kafka, RabbitMQ

AI / Tooling Claude Code, MCP servers, agent workflow design, Playwright, Git, ClickUp

EXPERIENCE

Software Developer

June 2025 – Present

[Kevit Technologies](#) · Rajkot, Gujarat

Chatomate - multi-tenant chat automation platform. Angular (2 panels), NestJS, Kafka, Redis, MongoDB, PostgreSQL.

- Shipped features end to end across two Angular applications and a NestJS backend serving 2000+ business accounts / 5 million+ daily messages.
- Led a 5-month initiative to make the production codebase agent-operable: designed a three-layer context architecture, a reusable subagent library and MCP-based ticket integration, reducing development turnaround.
- Built an automated error investigation agent that queries production logs hourly, fingerprints and deduplicates error patterns, and files structured investigation reports into the issue tracker — cutting manual triage by approximately 50+ hours per week.
- Designed a hook-based visual regression system (Playwright screenshots, pixel diffing and vision-model review) covering multiple screens, catching various UI regressions before merge.
- Consolidated 15+ repositories into a single monorepo and standardised build and CI pipelines across 4 applications.
- Implemented an ADR-based architectural decision record system, cutting context-recovery time for a team of 30+ developers.

Full Stack Developer Intern

May 2024 – July 2024

[Launchpad Technologies](#) · Ahmedabad

- Built full stack features on a MERN application — responsive React interfaces, Express REST endpoints and MongoDB data models.

Frontend Developer Intern

July 2021 – July 2022

[HEXX Infotech](#) · Rajkot

- Built responsive web interfaces in HTML, CSS, JavaScript and React within a professional development team.

SELECTED PROJECTS

Client Work - Production websites designed, built and shipped for three businesses. *Next.js, React, Angular, TypeScript, Tailwind CSS*

- **Shree Hari Metacast** — marketing and catalogue site for a precision metal casting manufacturer supplying automotive, oil & gas and heavy machinery clients across 8+ countries. shreeharimetacast.com
- **VP Global Exim** — corporate site for a merchant exporter connecting international buyers with vetted Indian manufacturers across 9 product categories. vpglobalexim.com
- **Hitesh Mobile** — Angular storefront for a verified pre-owned smartphone marketplace. hiteshmobile.in

EDUCATION

B.Tech, Computer Science

2022 – 2026

[Marwadi University, Rajkot](#) · CGPA 9.33 / 10