

# Jonty Tejani

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## EXPERIENCE

### Full Stack Engineer, Influxer

Dallas, TX | Jun 2024 - Present

- Redesign the company website and internal admin portal serving **50K+ student-athletes** and **500K+ SKUs**, using **Remix, React, and Shopify Storefront API**, improving page load performance, simplifying content and product workflows for internal teams.
- Replaced ORM-heavy data access paths with **raw SQL and query-level optimizations**, reducing critical API latency from ~900ms to ~250ms under production load.
- Designed and implemented a **product recommendation pipeline** leveraging athlete metadata and university context; integrated recommendations into the purchase flow, driving higher average order value and incremental revenue at scale.
- Built a **server-rendered blog and content system** using Remix loaders and Shopify Storefront pagination, reducing client-side JS payload and improving first-contentful paint.
- Migrated backend services from **Node.js Lambda to Golang**, rewriting latency-sensitive endpoints and improving CPU utilization and request throughput.
- Collaborated with product and operations teams to evolve admin workflows, prioritizing correctness, observability, and debuggability in production.

### Software Engineer, Pro-Tek Consulting

Los Angeles, CA | Sept 2023 - Jun 2024

- Developed and maintained **educational and clinical information platforms** for pharmaceutical clients, supporting **10K+ concurrent users** during peak traffic.
- Designed and implemented **REST and GraphQL APIs** using **Node.js, Express, and TypeScript**, consistently achieving sub-200ms P95 latency through schema design and query optimization.
- Improved MongoDB performance by introducing **compound indexes and query rewrites**, reducing read amplification and improving consistency under load.
- Built and automated **CI pipelines** on AWS to run unit and integration tests, reducing manual release overhead and increasing deployment confidence.
- Conducted structured code reviews and enforced engineering standards around error handling, logging, and API contracts across a cross-functional team.

### Software Engineer, Par Solution

India | Oct 2019 - Jul 2021

- Contributed core backend and frontend features for the **Dr. Zio fitness platform (1M+ downloads)**, spanning workout plans, content delivery, and user personalization, supporting paid subscription workflows and revenue-generating features.
- Refactored legacy **Express.js MVC architecture**, improving request throughput and simplifying service boundaries while maintaining backward compatibility.
- Increased automated test coverage from ~0% to ~50% for UI-driven workflows using **Jest and Mocha**, significantly reducing regression bugs in production.
- Delivered a **Django + MySQL web app** for a client, collaborating in an Agile environment and coordinating releases through Jira.

## PROJECTS

### Icebreaker (LLM + LangChain)

- Building an **AI-powered conversation icebreaker tool** that generates personalized discussion prompts from contextual inputs, using **LangChain for LLM orchestration** to ensure relevance and consistency.

### TrueTranslate (AI)

- Building a real-time translation platform across web and mobile, integrating **speech recognition** with **LLM-based translation**, and designing latency-aware frontend data flows using React.

## SKILLS

- Frontend Development:** React, Remix, TypeScript, Tailwind CSS, Three.js
- Backend Development:** Node.js, Go, Django, REST, GraphQL
- Databases:** MySQL, MongoDB, Redis
- Cloud, DevOps, Tools:** AWS, Docker, Kubernetes, CI/CD, Shopify, Stripe API, Agile, Jira, Jest, Mocha
- AI / Automation:** LangChain, LLM Prompt Engineering

## EDUCATION

**Masters of Science in Computer Science**, California State University Long Beach, USA (3.56/4.0)

Aug 2021 - May 2023

**Bachelor of Engineering in Computer Engineering**, Gujarat Technological University, India (3.89/4.0)

Aug 2016 - May 2020