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BASED Goa, India

Product Engineer · Web & Native Apple · ~10 years

Product engineer, web and native Apple. Almost ten years shipping **end to end**: React, Next.js and TypeScript on the web; Swift and SwiftUI across iOS, watchOS and macOS. **One domain model carried across platforms**, from a delivery service used by hundreds of thousands, to a Fortune-50 internal AI/ML platform, to my own apps in the App Store.

01 EXPERIENCE

Jun 2024 - Present

REMOTE

Johnson & Johnson · AMP

Frontend Engineer / full-stack

- ◇ Core frontend engineer on J&J's internal **AI/ML platform**. Data scientists use it to deploy models, build agents, run apps, and pass governance. TypeScript monorepo: React/Next.js, GraphQL + Apollo, Prisma/Postgres.
- ◇ Built and owned core product surfaces: a reusable **Component Store**, a schema-driven **agent-component builder**, a Flowise-based visual **agent workspace**, a platform-wide **search index**, and the **Command Center** operational dashboard.
- ◇ Rebuilt the **log viewer** from scratch. Swapped an unbounded polling loop for bounded queries, then added day-by-day lazy loading, virtualized rendering, and a Loki/ClickHouse provider abstraction.
- ◇ Re-architected auth onto **nginx with stateless JWT cookies**. Upgraded Apollo across hundreds of components, cut bundle size, added Sentry telemetry, and **retired a legacy GenAI service (~28k lines)** behind a staged Prisma migration.

2017 - 2024

LOS ANGELES · REMOTE

Grassdoor (formerly Bidchat)

iOS Co-lead · React Lead · React Native Lead

- ◇ Built and led the consumer and driver apps for a California cannabis-delivery service used by **hundreds of thousands**. A native **Swift customer app**, a native **driver app with CarPlay** routing, and a **Next.js website** (migrated off React for SSR, SEO, and performance).
- ◇ Re-architected the app, the website, and a reusable **iOS ordering framework** into a **white-label SaaS** other dispensaries could run. The company's platform bet.
- ◇ As React Native lead at the Bidchat studio, shipped client products across stacks: a dating app (*joon*), a video-debate app (*bouthat*), a **HIPAA-compliant telehealth** chat app (*Ootify*), an on-demand services app (*ServU*), an influencer revenue-sharing platform (*Collabspace*), and a Roku TV app in **BrightScript**.

Sep 2016 - Mar 2017

ON-SITE

Genora

Senior iOS Developer

- ◇ Led development of a native iOS **freight-management app**. First senior native role, and the start of a decade on the Apple platform.

02 HIGHLIGHTS

<p>~10</p> <p>YEARS SHIPPING END TO END</p>	<p>3</p> <p>PLATFORMS, ONE PRODUCT (DURIGO)</p>	<p>100k+</p> <p>CUSTOMERS REACHED</p>	<p>~28k</p> <p>LINES OF LEGACY RETIRED AT J&J</p>
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03 SELECTED PROJECTS

Durigo · Restaurant Billing & Menu

SWIFT · SWIFTUI · NEXT.JS · IOS · MACOS

Restaurant billing and menu generation, built end to end across **three platforms**. A Next.js web app plus a native iOS and macOS app sharing one domain model. Shipped and iterated over several years.

Baseless Boys · Real-time Web & iOS

NEXT.JS 15 · PRISMA · POSTGRES · PUSHER · SWIFT

Full-stack real-time app. Next.js App Router, Prisma/PostgreSQL, and Pusher for live updates, all on a strict API-wrapper data layer, with a native SwiftUI companion. My largest personal codebase.

The Whats Without · Content Platform

NEXT.JS 16 · SANITY CMS · ISR

A reading-first platform on Next.js 16 and Sanity. Anchor-based bookmarks that survive edits, auto table-of-contents with scroll-spy, and per-article **AI-generated** word-search and Wordle puzzles.

Workouts · iPhone & Apple Watch

SWIFT · SWIFTUI · WATCHOS

A strength tracker for iPhone and Apple Watch. Progressive-overload targets, on-wrist set entry, RPE capture, automatic PR detection, progression charts. Built to get out of the way mid-workout.

Also: static **Astro** marketing sites shipped with Lighthouse CI, Vitest, and broken-link checks (The Base Goa, a FIFA-certified arena; Srivilas, a 350-year-old heritage home), and an interactive quiz-show event app.

04 TOOLKIT

LANGUAGES	TypeScript, Swift, JavaScript · Kotlin, BrightScript	FRONTEND	React, Next.js (App Router), Astro, Tailwind, Radix UI, SCSS, Storybook
NATIVE APPLE	SwiftUI, UIKit, watchOS, macOS, CarPlay	BACKEND / DATA	GraphQL + Apollo, Prisma, PostgreSQL, Sanity, Pusher, REST / OpenAPI, Vapor
INFRA / QUALITY	Vercel, Sentry, Loki, ClickHouse, Lighthouse CI, Vitest, nginx / JWT	WAYS OF WORKING	Solo end-to-end delivery; directing AI agents to ship real products