

Srishti Chaudhary

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Frontend-first full-stack engineer with 5+ years shipping production AI-native fintech platforms, from real-time streaming UI renderers to the backend systems that power them. Primary engineer on RAFA Pro, architecting its multi-agent streaming UI, 134-component React design system, and enterprise Custodian/CRM/File Storage integration layer for wealth-management clients. Equally at home owning a **React/TypeScript** surface end-to-end or reaching into **FastAPI, Python, MongoDB**, and WebSocket infrastructure to ship a complete product.

EXPERIENCE

PORTAL

May 2023 – Jun 2026

Acquired RAFA AI's product suite in 2023 · concurrently owned frontend/full-stack work across three product lines

Full-Stack Software Engineer

Remote

Project: **RAFA Pro** (AI workflow-automation platform for RIAs and wealth-management firms)

- Architected RAFA Pro's real-time AI chat renderer, a custom WebSocket protocol streaming 30 widget types from a multi-agent LLM backend into a Next.js 16 / React 19 interface, on a platform that grew usage +**454% organically** and deployed white-label to enterprise RIA clients.
- Built RAFA Pro's **134-component React design system**, standardizing reusable, accessible UI patterns across the platform's advisor-facing surfaces for consistent high-frequency data rendering.
- Extended into the backend to deliver **9 OAuth 2.0 integrations** across custodian and CRM systems (Black Diamond, Wealthbox, Practifi, Plaid) via a per-org credential model for secure multi-tenant deployments; work recognized as a Finalist, 2025 Morningstar Investment Conference Fintech Showcase.
- Built the frontend for RAFA Pro's agentic workflow builder, letting advisors compose multi-step AI workflows with per-step agent selection and an org-shared Skill Store, plus a Knowledge Vault unifying document search across Box, Google Drive, and Google Cloud Storage.

Project: **RAFA Mobile & Web** (AI investing copilot and platform for retail investors, spanning iOS, Android, and Web)

- Expanded the mobile and web AI chat experience with new live data widgets and a 3-path portfolio aggregation system (Plaid, crypto exchanges, manual entry), and led a Next.js performance refactor that cut page load times by **70%**.

Project: **FinLink** (professional network for financial-services professionals)

- Owned the **full stack** for FinLink end-to-end, shipping a Next.js frontend with real-time messaging and presence via Ably and a TipTap rich-text composer, backed by a FastAPI service spanning **110+ endpoints**, 27 routers, and a 26-collection MongoDB schema powering social feed, messaging, job board, and M&A marketplace surfaces.

RAFA AI Inc.

Jul 2020 – Jul 2022

Software Developer

Remote

- Built the foundational cross-platform mobile app (iOS/Android, **Flutter/Dart**) that became the production RAFA Mobile app, integrating RevenueCat in-app subscriptions, Stripe-based web billing, and Firebase Auth with biometric login and RBAC.
- Led an SEO initiative that grew organic traffic **50%** and improved App Store conversion, laying the growth foundation for RAFA's early consumer launch.

TECHNICAL SKILLS

Frontend: React 18/19, Next.js, Angular, TypeScript, Tailwind, Flutter/Dart, Framer Motion, Highcharts

Backend & Real-Time: FastAPI, Python, Node.js, MongoDB, WebSocket streaming, Pydantic

Integrations & Infra: OAuth 2.0, Firebase Auth, Okta OIDC SSO, Stripe, Plaid, Ably, RevenueCat, Docker, Cloudflare

EDUCATION

Arizona State University — M.S., Computer Software Engineering

May 2024

Indian Institute of Information Technology, Vadodara — B.Tech, Computer Science & Engineering

May 2021