

Dominic Minischetti III

Senior Full-Stack Software Engineer

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PROFESSIONAL SUMMARY

Senior Full-Stack Software Engineer with 9+ years of experience building and modernizing enterprise e-commerce systems for Fortune 500 retailers. Works across React, Next.js, TypeScript, Java, Spring Boot, REST APIs, and microservices, with independent product experience spanning Apple platforms and cross-platform desktop applications. Focused on accessible interfaces, reusable architecture, automation, and delivering complex work from technical design through release.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Java, SQL, Swift, Python

Frontend: React, Next.js, Astro, Web Components, CSS, Design Systems, Storybook

Backend: Node.js, Spring Boot, REST APIs, Microservices

Apple & Desktop: SwiftUI (iOS/macOS), SwiftData, Core Data, WidgetKit, ActivityKit, AudioKit, Electron, Tauri

Databases: SQL (PostgreSQL, MySQL), NoSQL (MongoDB, Firebase)

Testing & Delivery: Jest, Playwright, Lighthouse, Git, Docker, CI/CD, npm

Practices: Accessibility, Agile (Scrum/Kanban), Technical Design, Developer Tooling

PROFESSIONAL EXPERIENCE

Senior Software Engineer II

Abercrombie & Fitch | Remote | 2023-2026

- Led migration from a legacy monolithic application to Next.js and micro-frontend architecture, improving page performance, developer experience, and delivery of new features
- Drove completion of an analytics platform migration from Signal to Tealium as one of two primary developers, implementing event tracking and data collection for marketing reporting and temporarily serving as analytics team lead
- Consolidated social-proofing implementations across multiple micro-frontends into a reusable library, reducing duplication and simplifying integration for other teams
- Developed internal tooling, including Lighthouse and Playwright performance test suites and AI-assisted code-review analysis tools, to support code quality and more consistent delivery
- Standardized npm package publication through CI/CD integration with an internal registry and improved credential security by replacing repository read/write tokens with pipeline and rotated read-only credentials
- Maintained and enhanced REST APIs and microservices integrated across legacy and Next.js applications, supporting enterprise-scale commerce traffic
- Led technical design and prototyping initiatives and presented findings to engineering groups, company leadership, and all-hands audiences

Senior Software Engineer

Williams-Sonoma, Inc. | Rocklin, CA / Remote | 2017-2023

- Served as primary front-end developer for the Next-Gen Loyalty launch across Williams-Sonoma brands, building landing pages, enrollment flows, and dashboards integrated with Java backend services
- Led front-end development for the rearchitecture and redesign of checkout, order history, and returns using Web Components and Java services, delivering an implementation that completed formal accessibility certification
- Contributed to the shared design system by building components, improving accessibility, maintaining Storybook, and supporting adoption across teams
- Developed Java REST APIs supporting payment, loyalty, order history, order details, and returns, and contributed to technical designs for domain-oriented checkout, catalog, and product microservices
- Delivered sprint demonstrations and technical walkthroughs to stakeholders and department leadership, including work with executive-level visibility

INDEPENDENT PRODUCT DEVELOPMENT

Soundwell Studio - iOS Soundscape App (*SwiftUI, AudioKit; released on the App Store*)

Independently designed, built, and released a privacy-focused iPhone app that generates layered audio in real time on-device, with a 4-channel mixer, saved mixes, and session timer; no accounts, ads, or analytics

Timepiece - iOS Timekeeping and Focus App (*SwiftUI, Core Data, WidgetKit, ActivityKit; in development*)

Designed and built an iOS timekeeping toolkit with grouped alarms, vacation scheduling, configurable focus timers, session history, streaks, timer chains, widgets, Live Activities, stopwatch, and CSV export

Audio Archive Automation - Python CLI (*private tooling*)

Built a multithreaded pipeline to extract, normalize, and convert a 6,000+ track stem library from inconsistent archive formats, with persistent state and resumable processing for deterministic long-running operations