

DANIEL OKAMURA

QA Engineer · doqaeng.com

CONTACT

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San Francisco Bay Area, CA

LANGUAGES

Swift (XCTest) · Kotlin · TypeScript
· JavaScript · SQL · Protobuf (read,
debug, author tests)

FRAMEWORKS

XCTest / XCTest · Espresso · Misk

INFRASTRUCTURE

Gradle · Docker · Kubernetes ·
Buildkite · LaunchDarkly ·
Amplitude · MySQL · Snowflake ·
Mode

TOOLS

TestRail · Postman · Xcode ·
Android Studio · TestFlight ·
Bugsnap · Datadog · Jira / Linear ·
Claude · Cursor · Codex

PLATFORMS

iOS · Android · Server (JVM/Kotlin) ·
Web

DOMAINS

Fintech · Payments · Banking ·
Money Management · Brokerage &
Investing · Bitcoin · KYC/AML

QA EXPERTISE

Test Strategy · Functional ·
Regression · E2E & Integration ·
Mobile (iOS/Android) · API · Test
Data Management · Migration &
Cutover · Root Cause Analysis ·
Localization · Accessibility

SUMMARY

QA Engineer with 14 years across mobile, web, and server products, including nearly 5 years in fintech at Block (Cash App) specializing in high-stakes migrations and regulated money movement. Embedded across iOS, Android, web, server, and internal tooling.

Led QA for customer-facing launches including Cash Card round ups, family investing, and savings goals.

EXPERIENCE

QA Engineer

🏢 **Block (Cash App)** · May 2021 – Feb 2026

Full-stack QA from design review through post-release, debugging across both frontend and backend. Mentored QA engineers joining investing and banking.

- ▶ **Co-led QA for a foundational rebuild of Cash App's account creation infrastructure** — a year-plus effort spanning 10+ product teams across banking, money management, and Cash for Business; drove testing through launch and a multi-phase rollout across all four platforms.
- ▶ **Led QA for the DriveWealth → Apex brokerage clearing migration** — a phased, year-plus switchover covering Cash App's entire brokerage customer base, with new accounts opening directly on Apex while existing DriveWealth accounts migrated. Owned account mirroring, pre-provisioning shadow Apex accounts ahead of transfer, plus negative-consent flows, backfills, teen graduation, and brokerage operations: cancel/rebill, reverse orders, order routing, and trade confirms — coordinated across Cash App, Apex, and DriveWealth against a hard cutover deadline.
- ▶ **Served in the QA release-lead rotation** — took rotating ownership of the active train across dozens of weekly release cycles: ran the regression program, triaged incoming issues to owning teams, and diagnosed staging failures blocking test execution. Reproduced change-control requests against the release candidate after branch cut and verified the fixes once merged.
- ▶ **Recovered and maintained Cash App's internal test user generation tool** — restored a broken, abandoned service by wiring up local debugging, added new user types, and served as its primary maintainer. Relied on across QA and engineering at Cash App, Square, and Tidal.
- ▶ **Authored XCTest suites within Cash App's existing iOS automation framework** — end-to-end coverage against staging APIs across investing, cards, savings goals, and remittance flows, plus stubbed UI tests isolating component behavior. Ran and triaged suite failures across release cycles, including coverage stood up as post-incident action items following production SEVs.

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SELECTED SCOPE

Brokerage accounts migrated

Entire Cash App brokerage base

Platforms covered at Block

iOS · Android · Web · Server

Internal tooling reach

Cash App · Square · Tidal

EDUCATION

San Francisco State University

Cinema

PROJECTS

Fridge Life — iOS app, shipped to the App Store · Music Production · Video Editing

EXPERIENCE (CONTINUED)

Mobile & Web QA Engineer

 **CBS Interactive (CNET)** · 2015 – 2021

QA across four high-traffic CBS Interactive media properties — CNET, ZDNet, TechRepublic, and TV Guide — spanning web, iOS, and Android, with a frontend focus.

- ▶ **Owned QA across CNET, ZDNet, TechRepublic, and TV Guide** — tested topic, review, comparison, search, and category pages along with ads, video players, formatting, and links, and verified backend CMS content rendered correctly on the frontend. Covered video-playback regression and white-paper downloads on ZDNet, forum testing on TechRepublic, the video player and carousels on CNET's Roadshow auto vertical, and the TV Guide mobile app through its redesign.
- ▶ **Managed crowdtested release cycles through Applause** — authored per-property test plans, scope, and guidelines, ran weekly handoffs with vendor test leads, then triaged incoming reports and exported reproducible bugs to Jira. Became the team's primary Applause liaison and formalized the test-plan intake and handoff process, which hadn't previously existed.

Web Applications QA Lead · Mobile QA Lead

 **LoopUp** · Apr 2012 – Aug 2015

Manual QA across web, mobile (iOS/Android/BlackBerry), and backend for LoopUp's enterprise conferencing and screen-sharing product, built on a .NET/Microsoft stack.

- ▶ **Web QA Lead (2013–2015)** — owned regression and feature testing for weekly releases across web, mobile, backend, database, and server deployments. Debugged closely with client and server developers, working through event logs and stack traces to root-cause issues, and partnered on-site with the third-party screen-share provider; tested hands-on with SQL, shell, Fiddler, and Postman.
- ▶ **Mobile QA Lead (2012–2013)** — filed and verified bugs across iOS, Android, and BlackBerry; built and distributed QA environment builds; drafted release notes.