

Pavel Kazantsev, Lead iOS Engineer

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Lead iOS Developer with 10+ years building large-scale banking, fintech, and consumer applications. Experienced in mobile architecture, technical leadership, engineering productivity, platform development, and delivering high-quality native iOS products.

Core expertise

Native iOS development (Swift, SwiftUI, UIKit, Objective-C), mobile architecture, technical leadership, CI/CD, automated testing, engineering productivity, connectivity and integration.

iOS work experience

- *Lead iOS developer* at [JPMorgan Chase & Co](#), London, United Kingdom (since Jan 2023):
 - Contributed to the native platform foundations of the Chase UK iOS application, supporting multiple product teams and millions of customers.
 - Led **significant rework** of iOS CI infrastructure, developer tooling, and automation, increasing reliability, observability, and developer productivity while reducing build and feedback times.
 - Delivered **Apple Pay Wallet Extension** integration, enabling customers to add payment cards directly from Apple Wallet.
 - Designed and implemented **application-level encryption** solutions to mitigate security risks associated with internal data flows.
 - Partnered with multiple engineering teams to deliver and maintain native iOS capabilities used by React Native product features.
- *Senior iOS developer* at [Revolut Ltd](#), London, United Kingdom (May 2020 – Jan 2023):
 - Served as the sole iOS engineer within a cross-functional insurance team, representing the mobile platform in product, architecture, and technical discussions.
 - Participated in the launch of Revolut's **first insurance product** — Pet Insurance — delivering new insurance capabilities within the mobile application.
 - Collaborated with product managers, designers, backend engineers, and business stakeholders to define feature requirements, user experience, architecture, and API contracts.
 - Contributed to customer experience improvements within FinCrime onboarding and compliance-related flows.
 - Contributed to the development and maintenance of shared mobile components used across multiple product teams.
- *Senior iOS dev → Lead iOS dev/Team Lead* at [Tinkoff Bank](#), Moscow, Russia (Sep 2017 – Jan 2020):

Apps in App Platform

- Designed and implemented a TypeScript-based framework for delivering native mobile functionality without requiring App Store releases.
- Developed code-generation tooling to bridge TypeScript and Swift, improving developer productivity and reducing implementation effort.
- Contributed to architecture and technical direction within a multi-platform team of iOS and Android engineers.
- Progressed to Lead iOS Developer / Team Lead, managing a team of 5 mobile engineers.

Card-to-Card

- Developed from scratch an iOS application for card-to-card money transfers as the sole iOS engineer.
- Contributed to shared iOS libraries used across multiple banking applications.
- *Senior iOS developer / Team Lead* **Anywayanyday**, Moscow, Russia (May 2015 – May 2016):
 - Developed a universal iOS application for airline ticket booking and hotel reservations.

Personal projects

- **My Price List for iPad** (Since Nov 2011):
 - Designed and developed an iPad application for managing products and services aimed at small businesses and freelancers.
 - Built and released the product independently, covering product design, architecture, implementation, and App Store distribution.
 - Continued to maintain and evolve the codebase as a long-running personal project alongside professional software engineering roles.

Prior experience

- *Java developer* **Luxoft Russia**, Moscow, Russia (June 2012 – April 2015):
- *Developer* **USDC Ltd**, Moscow, Russia (July 2009 – June 2012):
- *Developer* **IncoreMedia**, Moscow, Russia (March 2008 – June 2009):

Languages

- **English** (fluent)
- **Russian** (native)
- **German** (basic)

Interests

Photography, filmmaking, language learning, organising language exchange meetups, personal software projects