

Konstantin Skoblik

MOBILE TEAM LEAD · SENIOR IOS DEVELOPER

Hong Kong

+852 5596 6811

konstantin.skoblik@gmail.com

iosdev.hk · LinkedIn

I lead iOS for Flight Folder — the iPad system Cathay Pacific pilots open before every flight. I take large production apps from fragile to trusted, then grow the teams that keep them that way.

20+

iOS apps shipped

12+

Years in iOS

16+

Years in software

WORK EXPERIENCE

Cathay Pacific / Cathay Technologies

Hong Kong · 2021 — Present

Mobile Team Lead · Senior iOS Developer

Lead iOS for Flight Folder — used by pilots for pre-flight planning, navigation, fuel and weather. Mentoring, architecture, and delivery for a 4-person iOS group. Software that has to work at 35,000 feet.

- Raised crash-free rate from 87% to 99% through large-scale refactoring — critical for onboard operations
- Cut load times 30% via profiling, data handling and UI rendering work
- Replaced Realm Sync with in-house Socket Sync — more stable, faster, ~HK\$2M/year saved on MongoDB
- Delivered 2 major projects on schedule while technically leading 4 iOS developers
- Built ELK monitoring with custom dashboards and real-time alerts; established PR review practice
- Flight Folder's success led to Cathay Technologies, offering the platform to other airlines

Fleet Ship Management

Hong Kong · 2018 — 2021

Senior iOS Developer

First iOS hire. Built three products: Sail with Fleet from scratch (public iPhone hiring), a recruiter web cabinet for candidate CVs, and an internal iPad app that digitized ship inspections with live analytics.

M800

Hong Kong · 2017 — 2018

Senior iOS Developer · Messaging App / UI SDK

One of two iOS developers on a WhatsApp-class messaging platform. Built a reusable UIKit: custom UICollectionView chat plus VoIP and conference calls.

YedPay

Hong Kong · 2016 — 2017

Senior iOS Developer

First iOS hire. Shipped an Alipay POS app — QR scanner, history, reports, Bluetooth receipts. Designed UI for iOS and Android; led a small team (designer + Android).

Embria

Russia · 2015 — 2016

iOS Developer

Shipped about four iOS apps in a year — social feed, courses, community, and an AR number-plate scanner. Built a Node.js + Jenkins/Fastlane pipeline that submitted new builds to App Review automatically.

1C Company

Russia · 2010 — 2014

Software Developer

Four years of enterprise desktop software for accountants and production companies — financial accounting, management reporting, and workflow automation.

SELECTED IOS WORK

Sail with Fleet

Public iPhone hiring app from scratch — applications, ID capture, and document upload through onboarding.

Messaging App / UI SDK

Messaging UIKit with custom UICollectionView chat, VoIP and conference calls — one of two iOS engineers.

Real Estate HK

Hong Kong property search. iOS app plus the listings API, Python data pipelines, and analysis behind the product.

Ship Inspection App

Internal iPad app that replaced paper inspections with a digital workflow and real-time analytics onboard.

Alipay Payment Terminal

Alipay POS for Hong Kong shops — QR payments, history, reports, and Bluetooth receipts. Led a small team.

PSM I · AWS SAA

Side projects shipped to the App Store: Scrum Master exam prep and AWS Solutions Architect prep.

SKILLS & TOOLS

iOS	Swift (10 yrs), Objective-C (2 yrs), Swift Package Manager, CocoaPods → SPM, Xcode, Realm
AI	Cursor, Grok, Gemini
Delivery	Jenkins, Fastlane, App Center, OpenShift, Git
Reliability	ELK / Kibana, Elastic, Firebase, MongoDB, Socket.io
Other	Scrum, mentoring, Jira / Confluence, Python, JavaScript, Node.js

EDUCATION

Vologda State University — Master of Computer Science, Vologda, Russia, 2003–2008