

Anatoli Petrosyants

iOS Developer

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Hello! I'm Anatoli, an iOS Developer with 13 years of experience in building, launching, and maintaining high-quality mobile applications. Proficient in Swift, SwiftUI, and Objective-C, with a strong focus on scalable architecture and clean, maintainable code. Experienced in implementing advanced architectural patterns (MVC, MVP, MVVM, VIPER, VIP, MVI, TCA) to deliver seamless and user-friendly experiences.

Experience

iOS Developer

iFit Workouts | 2025/06 - 2026/06

Worked on the iFIT fitness platform, contributing to the Apple Watch app using the Watch Connectivity framework. iFIT offers 10,000+ on-demand workouts across cardio, strength, cycling, yoga, HIIT, and more, filmed in locations across all seven continents and used by millions worldwide to support their fitness goals.

iOS Developer / Team Lead

Iris Dating | 2022/05 - 2025/06

I was leading the iOS team at IdealMatch Inc. Our team is committed to developing the next-generation dating app powered by AI, known as "iris." "iris" has received significant recognition and has been featured on reputable platforms like TechCrunch and Forbes. We are proud to announce that "iris" has reached a remarkable milestone with 2 million downloads. Our mission is to continue elevating the user experience and establish "iris" as the leading platform for modern and innovative dating solutions.

Senior Principal Application Engineer

Oracle | 2018/11 - 2022/05

I played a key role in the development and continuous maintenance of a screen-sharing SDK, which served as a critical tool for enabling seamless screen-sharing functionality across diverse applications and services. Leveraging sockets and multithreading, we

ensured smooth and efficient screen-sharing performance, even on mobile devices. My responsibilities included integrating the SDK with internal demo applications and collaborating with major clients such as Bank of America, Motorola, and Toyota to facilitate seamless integration and functionality. I actively participated in troubleshooting and resolving complex technical issues, optimizing the SDK for scalability, performance.

iOS Developer

Rentecarlo | 2015/12 - 2017/12

At Rentecarlo, I developed and enhanced the Rentecarlo iOS application, which enables users to rent thousands of cars directly from local car owners. The app ensures a friendly, secure, and fully insured experience through trusted partners like Admiral and Call Assist. In my role, I focused on optimizing application performance, creating custom UI elements, and integrating Stripe as a payment solution to streamline transactions. Additionally, I implemented support for iPad layouts to expand usability across devices and introduced features to improve the overall user experience.

iOS Developer

Livelihood | 2014/04 - 2015/12

Since the project was directly connected with my Master's Degree specialization, I focused on optimizing image difference detection in the SDK. Additionally, I added new features, including annotations, remote pointers, and more. Subsequently, the company was acquired by Oracle and seamlessly integrated into their cloud solutions.

iOS and Javascript Developer

Sourcio CJSC | 2012/04 - 2014/04

I joined the software development team at Sourcio as a Front-end developer. Initially, I worked on developing mobile ad templates for digital advertising, specifically designed to work with DoubleClick for Publishers by Google (DFP). After a year, the company ventured into the healthcare sector, creating a HealthCare startup to address digital health issues. In this role, I became a middle iOS developer and actively participated in various mobile healthcare projects. Specifically, we successfully developed and launched 8 applications focused on eye care.

Education

Armenian National Academy of Sciences

2013/05 - 2015/05 Master Degree in Computer science

State Engineering University of Armenia

2005/09 - 2009/05 Bachelor Degree in Microelectronics and Biomedical Devices.

My Latest Applications

<https://apps.apple.com/us/app/ifit-workouts/id1274601042>

<https://apps.apple.com/us/app/iris-dating-and-relationships/id1446249319>

<https://apps.apple.com/us/app/fivepointfive-breathwork/id6469338436>

<https://apps.apple.com/us/app/luep/id1618214074>

<https://apps.apple.com/gb/app/easy-metronome/id6459476235>

<https://apps.apple.com/us/app/parcel-tracker-mailroom/id1491350064>

My Personal Projects

<https://apps.apple.com/am/app/palettes-lab/id6739775678>

<https://apps.apple.com/am/app/ctrltv/id6760845815>

Languages

Armenia: Mother tongue **English:** Proficient, **Russian:** Proficient

Hobbies

I am passionate about outdoor activities, including hiking and FPV drones. I've climbed Mount Ararat (5135 meters) and enjoy exploring new challenges. I also love triathlons, especially running, swimming, and cycling.