

# Sergei Merenkov

**Software Engineer** 

Europe (Poland, Ukraine)

## Contact

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I love building innovative applications using cutting-edge technologies. I enjoy experimenting with design patterns, researching software architecture and investigating usability issues on mobile applications.

I am proficient with Objective-C, Cocoa-touch (iOS SDK) to design & develop media and business projects for the iPhone or iPad.

## **Summary**

#### Languages of programming

Objective-C, Swift (2.\*, 3.0), SQL

#### **Platforms**

iOS, OS X, \*nix like

#### **Specialties**

MVC, iOS SDK 3 and above, Cocoa touch, JSON

## **Experience**

#### Senior iOS Developer at BASQUARE, Lviv, Ukraine

MAY 2018 - NOW

## **Project**

Obscured due to NDA

#### Description

Mobile app, designed for assistance in health diagnostics, using IoT devices and BLE communication

### **Technologies**

Objective-C, Bluetooth LE

## iOS Developer, Lviv, Ukraine

SEPTEMBER 2017 - APRIL 2018

## Megalist

#### Projects:

Megalist mobile app

#### Description

Our mission is to set people free by giving them a choice of where and when to work, helping them be more flexible so they can do more with their lives.

#### **Technologies**

Swift 4, REST API, JSON, Cocoapods

## Livegenic

#### **Project**

Livegenic mobile apps

#### Description

"Livegenic provides an award-winning video collaboration and claims management platform for insurance, along with a full suite of custom product development solutions."

## Technologies

Objective-C, REST API, WebRTC, Cocoapods

#### nCrypted Cloud

#### **Project**

nCrypted Cloud app

#### Description

Securely share sensitive files with your team, contractors, clients, & vendors Protect and share your files in seconds from your existing cloud provider on any device. Track & control access to your files even after you've hit Send.

#### **Technologies**

Objective-C, REST API, Google Docs API, Dropbox API, Box.net API, and much more.

## Senior iOS Developer at Symphony Solutions

#### **Gala Coral Group Ltd**

MAY 2016 - JULY 2017

#### **Project**

Coral Connect

#### Link to WebApp

Example mobile app

#### Description

**Under NDA** 

#### **Technologies**

Swift 3, watchOS 3, WebKit, REST API, JSON, Cocoapods

## Senior iOS Developer at Luxoft Poland, Kraków, Poland

#### LIBS

JUNE 2015 - APRIL 2016

#### Projects:

Funds, Locator, Navigator and etc.

## Link to Appstore

**UBS AG Applications** 

#### Description

We are wrote and support a few applications for UBS Wealth Management (Some of them under NDA)

#### New technologies

iOS 9, watchOS 2, Cordova, Universal app development.

#### Navionics SpA.

AUGUST 2014 - MAY 2015

#### **Project**

Boating

#### Description

The Most Widely Used Boating App! With this app you get the same award-winning detailed charts as GPS plotters because it provides the fully-comprehensive, all-in-one Navionics+ package

#### Link to Appstore

**Navionics Applications** 

#### **Technologies**

MapKit, REST API, C++(universal map library)

#### Mobile Architect / iOS Developer at Swivl (swivl.com)

JULY 2013-JULY 2014

### Project

Swivl Capture

#### Description

The robotic platform for learning.

## **Technologies**

Amazon S3, REST API, JSON, AFNetworking, Cocoapods

## Senior iOS Developer at R&R Music (tunehog.com), Kyiv, Ukraine

OCTOBER 2012 - JULY 2013

#### **Project**

Discovery music

#### Description

Search new music from the past, present and future with yours prefer music

#### **Technologies**

REST API, JSON, AFNetworking, Cocoapods

## Senior software engineer / CTO at Appmania (www.appmania.ua), Kyiv, Ukraine

FEBRUARY 2010 - JULY 2012

Creation of the technical department. Managing developers and QA. Architecting games logic. Writing Al for first iOS mobile shooter game (on Appstore). Analysis of the technology on market Apple iOS and OS X. Introduction JIRA infrastructure to the process of development and QA.

#### **Projects**

http://itunes.apple.com/ru/app/demolition-master-project/id351128966?mt=8

http://itunes.apple.com/ru/app/farm-it!/id388193998?mt=8

http://itunes.apple.com/ru/app/razrusitel-zdanij-3d/id454433701?mt=8

http://itunes.apple.com/ru/app/cats-inc./id403547508?mt=8

#### Description

iPad Apps and games development

debugging and application optimization, multithread development.

#### **Technologies**

Objective-C, JSON, Cocoa, Cocoa Touch, SQL, CoreData.

## CTO (Co-founder) at SoftGames Ukraine (www.softgames.biz), Kyiv, Ukraine

JANUARY 2010 - OCTOBER 2012

#### Main project

Unarchiver for iOS

## Description

iOS application for unarchiving zip and rar archives

#### **Technologies**

Unrar4iOS, iOS Documents Framework

#### Lead Developer at Kvazar-Micro, Kyiv, Ukraine

OCTOBER 2007 - FEBRUARY 2010

#### Description

Create, update, and maintain corporate database.

Coordinate with customers and programmers for major changes in the logic of business processes.

Provide technical support for usability issues and critical data base problems, as needed.

#### Technologies

1C:built-in language, Transact- SQL, Perl, and PL/SQL

## **Interests**

#### UI/UX

User Experience Design, Graphic Design

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