



# Sergei Merenkov

## Software Engineer

Kyiv, 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, SQL

### Platforms

iOS, OS X, \*nix like

### Specialties

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

## Experience

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

OCTOBER 2012

#### 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 AI 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

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**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

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**Interests**

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**UI/UX**

User Experience Design, Graphic Design

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