Sergei Merenkov

Software Engineer

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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

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

JULY 2013

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 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

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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