

Daniel Vershinin

Objective-C developer, front-end developer
and user interfaces specialist



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Career

Objective-C and UI developer
UI/UX, Objective-C

Polarr
2015 – Now

Co-founder and CEO
UI/UX, Node.js, HTML/CSS3, Objective-C, HR

Semibold Mammoth
2011 – Now

Front-end developer
HTML, CSS, JavaScript

Thematic Media
2009 – 2011

User Interface and Interactions specialist
UI prototyping, front-end and web-development,

Freelancer
2008 – 2009

Education

Physics, computer modeling of
physical processes

Magnitogorsk University
2008-2012

Experience and skills currently used at work



Desktop applications
Cocoa framework



Client-server architectures
Networking and remote API



Core Data API and bindings
Databases and data mining



UI animations and drawing
Core Graphics programming



Front-end development
Semantic XHTML and CSS3



UI/UX and prototyping
Views outlines and modeling

Web-development

Notable projects



Simplify for OS X and iOS

Music controller for desktop and web-players. Has more than 100 000 users all over the world. <http://mmth.us/simplify/>

Objective-C Swift
Javascript HTML



Tape.im

Music tracks information search and aggregation. Also a sharing service for Simplify for OS X. <http://tape.im/>

Node.JS Mongo
JavaScript HTML



Favorites

A small project to fetch and aggregate favorite tweets of russian Twitter users. Covered all russian-speaking Twitter back in 2009-2011.

Ruby Ruby on Rails
JavaScript Elasticsearch

Awards and communities

The most notable project of mine is **Simplify for OS X**. It's a complete application for OS X and a couple of web-services around it. It was designed inside Semibold Mammoth and written from scratch by me on Objective-C. I also wrote the code for all the web-services for Simplify, including Tape.im, which works under Node.JS, MongoDB, and JavaScript, and an iOS application for the desktop version of Simplify. The application suite contains about 120 000 lines of C, Objective-C, Swift, and JavaScript code. It has been in production for 4 years, and it is being used by more than 130 000 customers all over the world. It is a long-time Top 100 application in the Mac App Store and was featured in many online magazines.

I also contributed a lot into Web Standards development by participating in the Russian Web Standards Community and Microformats group.