

curriculum vitae

ALEXEY TATAUROV

location

Yoshkar-Ola, Russia

email

alexey.tataurov@gmail.com

tel

+7 927 6833244

skype

alexey.tataurov

github

alexataurov

Profile

iOS developer who has created and published more than 10 applications in the App Store, including one that was featured by Apple in the “Reference” category. Focused on the creation of educational apps that visualize lexical information (collections of synonyms or random words). Also experienced in web-development with PHP and MySQL, particularly with the Drupal content management system.

Skills

Swift. Objective-C (until 2018).
iOS SDK and frameworks including UIKit, Core Graphics, Core Data, and GCD.
Xcode and Instruments.
PHP/MySQL.
HTML/CSS/JavaScript.
Git and Subversion.

Experience

Independent iOS Developer 2011 - Present

Design, programming and deployment of own applications in the App Store. A complete list of my active applications is available here <https://apps.apple.com/us/developer/alexey-tataurov/id463319538>. Below you can find a list of my applications that I’m mostly proud of.

- [Interactive Thesaurus](#) (previously known as “Visual Dictionary & Thesaurus”)

An educational iOS application for showing of visual connections between similar words. Also, it can be used for searching synonyms and viewing of word definitions. The application was featured by Apple in the “Reference” category (February 2013 <http://goo.gl/PdLIDH>) in many countries including the US. This application was downloaded more than 590K times.

- [Word Collage](#) (released May 2012)

An iOS application for building collages from the input text basing on the occurrence algorithm — words that appear more frequently in the text have greater prominence. The application allows to tweak the collage view with different fonts, layouts, and color schemes. Uses advanced image processing techniques, Core Text, and GCD.

This application has more than 180K downloads.

- [WordPack](#) (released October 2013)

This application is similar to the Word Collage except it allows packing of input words in a predefined shape. Uses the same techniques as previous application. This application has more than 514K downloads.

- [Retouch - Remove Objects](#) (released March 2020)

An application that allows to remove unwanted objects on photos. Due to high search ranks and downloads I received an acquisition proposal within a month after app release. Sold to Kite Games Studio (<https://www.kitegamesstudio.com/>) in April 2020.

Work History

Remote Web Developer, Sungevity.nl (former Zonline) October 2012 - December 2019

Sungevity.nl is one of the innovative solar panel providers in the Netherlands. My responsibility is supporting and developing of new features for the customer website (driven by Drupal). Additionally, I have implemented a couple of Drupal e-commerce websites that utilize the Drupal Commerce package.

Remote Web Developer, Soulcollage.com March 2012 - May 2013

SoulCollage® is a community of creative people who create self-discovery collages. I was responsible for supporting of the soulcollage.com website (driven by Drupal 6). I gained experience in advanced Views configuring and the implementation of a custom node import from an external source.

Freelance Web Developer February 2011 - September 2012

Created a couple of Drupal websites for Russian clients. Helped a friend to implement a Drupal 7 website for collecting and sending fancy postcards (using Drupal Commerce). Participated in the development of a high-traffic gaming website. Created a mockup of an educational project for students that uses graph navigation with JavaScript InfoVis Toolkit and CakePHP.

Web Developer, Team-Force; Yoshkar-Ola January 2008 - January 2011

Team-Force is a software outsourcing company. I had the chance to participate in many projects that used these languages and technologies: PHP, ASP.NET(C#) + MSSQL, Drupal 5, Drupal 6, and Ext JS.

Education

Mari State Technical University, Yoshkar-Ola, Russia 2002-2007
BS, Computer Science

Languages

Russian (native)
English (upper-intermediate level)