**Maxim Popelnitskiy**

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Date of birth: 30th March 1984

Martial status: in relationship

**Career History:**

**Self-employed, December 2022 - December 2024**

**<https://spytg.com/> - Leads o telegram**

**<https://speechtotextpro.com/> - Speech to text service**

**Developed next QA web sites:**

**<https://qaprovider.com> - crowd testing**

**<https://api.qaprovider.com/> - automate API testing**

**<https://tank.qaprovider.com/> - automate performance testing with yandex tank**

**<https://eye.qaprovider.com/> - visual regression testing tool**

**<https://checklist.qaprovider.com/> - checklist storage**

**All projects above developed on PHP Laravel framework**

**IronFX, PHP Developer, February 2018 – December 2022**

* SugarCRM (MySQL, PHP). Performance optimization:  
  1) Redesigned core functionality of CRM, as a result page loading increased from 3 to 30 times.  
  2) Took a part in redesigning the code from PHP5 to PHP7 usage.
* SuiteCRM (MS SQL, PHP). Performance optimization:  
  1) Fixing database schemas, as a result page loading improved up to x5 times, API requests up to x10 times  
  2) Provide light beans for API. Performance increased up to x3 times for the most frequent API calls.
* ClientPortal (PHP, PostgreSQL). Customization, managing a Russian speaking team of 3 developers.

**Wisebits Group, January 2015 - January 2018**

**QA Team Lead**

* Managing a team of 5 test engineers (planning, motivation, control)
* Building a test process for company's products with very dynamic development outputs
* Building an effective test process automation (testing new builds in 15 minutes that usually takes about 7 working days for 1 tester)
* Continuous integration with build systems and a test process automation (Selenium WebDriver, PHPUnit, Docker)
* Identifying and collecting defect's reasons. Analysing monthly bugs statistics for further improvements of a test process

**Alpari UK, October 2013 - January 2015**

**PHP Web Developer**

* Developing an effective test automation framework. Writing Selenium tests and tests for Sugar SOAP interface
* Continuous Integration with Bamboo
* Improving performance of SOAP interface
* ElasticSearch with SugarCRM CE integration

**Webmoney, September 2012 – September 2013**

**PHP Web Developer**

[http://fo.ru](http://fo.ru/) ([http://yep.com](http://yep.com/)) – Online site builder

* Changing lighttpd web server on nginx
* Backend optimization (SQL queries optimization, memcached)
* Developing new UI features (native Javascript, jQuery)
* Social networks integration (jQuery, social net APIs)

**Adonweb, November 2011 – September 2012**

**PHP Web Developer**

Working on advertising system Actionpay ([http://actionpay.ru](http://actionpay.ru/)). This is a biggest traffic generator in Russia.

* Backend optimisation (SQL query optimization).
* Developing backup-restore mechanism that used in upgrade tasks. (Redis NoSQL database).
* Working on security issues. There were some security holes in the system that used by fraudster to dun clients out of theirs money.

**EastBank Technologies, September 2010 – November 2011**

**Software Developer (Javascript, .NET, Android, iPhone).**

* I was involved in development of Wheels application (<http://itunes.apple.com/us/app/ptdc/id408482435?mt=8>). This application is example mobile application (iPhone, Android, iPad) showing how to use another EastBank Tech service – Public Transit Data Community. PTDC has a goal to combine all the disparate transit data feeds from the agencies around the United State into normalized format and expose them as OData Service API to allow developers to build any type of applications around the data. (Sencha Touch Framework, OData API & OData queries)
* VIP project is an application that collects all USA voting data in one place (regional voting, country voting and etc.) for further sharing this information. My parts were “Loading mechanism” and “Unit Tests”. (C#, MS Windows Azure Clouds).
* Projects for Russian Government. Comfortable Web GUIs for SharePoint working on iPad and common desktop browsers. (HTML, CSS, JS, SharePoint).
* Billboard Music Charts (WP7).
* Mobile Application for largest Russian Insurance Company (Phonegap, Sencha Touch, Javascript, HTML, CSS).

<https://play.google.com/store/apps/details?id=etr.ingosstrah>

<http://itunes.apple.com/us/app/id479486076>

**Parallels (ex. Swsoft), 2004 – September 2010**

**Software Developer in Test**

* Testing Plesk product and integrations with SiteBuilder, Virtuozzo, HSPC, Expand.
* Responsible on test automation of Plesk backup manager, Plesk migration manager.
* Certificate of appreciation <http://up-money.ru/gramota.JPG>

**Education:**

* Novosibirsk State Technical University (2000 – 2005), engineer, IT

**Skills:**

* PHP (Laravel 5.x – 7.x, YII2, Symfony), PHP Swoole, Python, Go, C#
* JS (jQuery, VueJS)
* Apache, Nginx
* MySQL, MSSQL, MongoDB, RabbitMQ, Memcached, Elastic Search, Sphinx, Redis
* PostgreSQL, Redis - basic knowledge and usage, no production experience
* VirtualBox + Vagrant, Docker, VMWare, Virtuozzo
* Testing, Test automation, Test management
* Selenium Web Driver
* Selenium, Browserstack, PHPUnit, PHP facebook webdriver
* HTML + CSS, cross-browser make-up
* Git, SVN
* SugarCRM, Osclass

**Hobbies and Interests**

I like reading history books.

Sport is an important part of my life. I am interested in martial arts and have red belt of Hapkido. Also I like cycling, skiing, wakeboarding, jogging, lawn tennis.