

Ing. Tatarshaov Timur Muradinovich

Contact information:

E-mail: tatarshaov@gmail.com, tatarshaov@me.com

Education:

Current: MSc FIT Czech Technical University CTU (ČVUT) with major **Web software engineering**, anticipated year of graduation — June 2015

Diploma thesis

Title: Mobile application and API server to store points of interest

Description: RESTful API design and implementation. Complementary mobile application for API utilization has been developed.

Technologies used: Java 8, Spring MVC, MongoDB, iOS SDK, Swift

Related CTU subjects and fields fulfilled: Oracle middleware based on Oracle Service Bus, Oracle Database development, Graph Databases, XML databases, DataStores, Smart Cards programming based on Java Cards.

Semantic Web data representation, RDF data stores, querying RDF data stores.

Image pattern recognition with OpenCV.

Most of the works implemented using Java.

Parallel computing with MPI, ZFS application. Map-reduce using Mongo and Hadoop.

Web(text) data mining using Gate and Java with gate. Data visualization and analysis with Gephi.

Fulfilled:

Degree: MSc (Ing.)

R.Y. Alekseev Nizhny Novgorod State Technical University, faculty of Information Technology major **Software development in Web**

Finished in 2012

Experience:

April 2013 – July 2013

Software developer at «ME Technologies»

Responsibilities:

Development of livechat support for the third-party websites and business owners to connect visitors and operators.

Stack: NodeJS, Socket.io and MongoDB

13 Jan 2011 – April 2013

Software developer at «Apnet LLC» (<http://apnethq.com>), company providing marketing and it-services for global companies on Russian market field with partnership with «Marketing Centre» (<http://marketingcentre.ru>) , including Intel, Dell, HP, Toshiba

Responsibilities:

Support and development of

<https://ru.intel.com>

<https://edugalaxy.intel.ru>

Portals have big community with different activities.

Responsibilities include analytics, statistics and support of everyday user activities; development of systems and supplementary tools for events provided by Intel, including contests and conferences.

One of them <http://edugalaxy.intel.ru/conf/>

Development of new functions fully integrated to existing IPB engine.

Participation in redesigns of the sites.

Most of the activity made by means of PHP, MySQL, JavaScript, HTML, CSS and different frameworks for PHP and JS including but not limited to Kohana, Doctrine, jQuery, YUI.

Process is organized using Redmine and home office vast majority of the time.

12 July 2010 – 13 Jan 2011,

Self-employed freelancer, Software developer

Responsibilities:

Development of several websites and tools.

Stack: MySQL + Python + PHP + JavaScript

15 April 2009 – 12 July 2010,

Programmer at «Studio Morizo» (<http://morizo.ru>) 28-th of top web development studios in Russia

Responsibilities:

Development and support of two dozens of promo sites, company sites, e-commerce sites, using PHP CMS(UMI CMS) including but not limited to:

<http://velomarka.ru>

<http://salut52.ru>

<http://agat-mitsubishi.ru>

<http://www.agat-gaz.ru>

<http://agat-hyundai.ru>

<http://aspogazprom.ru>

http://morizo.ru/portfolio/site_of_tsn_elektro_group_of_companies/

<http://primo-fiore.ru>

and many others, abandoned or changed

Stack: MySQL + PHP + JavaScript

19 March 2007 – April 2013,

Developer and Administrator of <http://site52.ru/> (abandoned)

Responsibilities:

Development and administration of e-commerce sites of Nizhniy Novgorod. Development of new features, analytics. MySQL + PHP + JavaScript + Python(Google analytics integration)

Own projects(some of them missing in Stores due to temporary reasons):

Smartphone applications:

Auto finder: <http://www.windowphone.com/s?appid=5c6acf83-2d48-41dd-9120-a272065b69a1>

Stack: C#

Spotty Finder: <https://itunes.apple.com/us/app/spotty-finder/id867263619>

Stack: Swift, C

Pro Places: <https://itunes.apple.com/us/app/pro-places/id948166579>

Stack: Objective C

Languages:

English: Advanced in English language (IELTS 6.0. Listening 6.5, Reading 6.5, Writing 5.5, Speaking 6.0)

Russian: Native

Additional:

Programming languages and technologies:

Java, NodeJS, C#, Python, PHP, Oracle Database, MongoDB, MySQL, JavaScript,

Objective C, Swift, Java

C++, MapReduce

Linux experienced user

Spring MVC Framework, Angular, Oracle Service Bus