Iakov Mishchenko

Software engineer

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Objectives

Developer position in a software development company or freelance projects

Summary

Over 7 years of experience in web development. Actually I am Symfony 2 addicted guy, so I will prefer projects based on this framework. Also I am supporter of agile and test-driven workflows. I am contributor of popular open-source bundles. I prefer non-standard and challenging projects which require creativity and have complicated issues. \Box

Skills and Frameworks

Programming languages

☐ php, javascript, java, c++ ☐

Databases

mysql, postgresql, mongodb, neo4j, elasticsearch []

PHP frameworks

Symfony 2, Doctrine ORM, Zend Framework, Yii framework, Laravel, phpunit, behat [

Javascript frameworks

angularjs, jquery, node.js, require.js []

Java frameworks

spring, hibernate \square

C++ frameworks

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Markup

html, css, markdown, twig, haml

CSS preprocessors

saas, less, stylus \square

API

google-maps, paypal, authorize.net, 2checkout etc. [

Protocols

http, tcp/ip, smptp, ftp, ssh, pop, imap ☐

Architecture

REST, SOAP \square

VCS

git, svn, mercurial \square

Web-servers

apache2, nginx, hhvm \square

Methodologies

scrum, Extreme programming, TDD, BDD \square

Operating systems

linux, Mac OS X, windows [

Bug trackers and planning software

jira, redmine, confluence, etc. [] []

Work history

Freelancer

August 2013 - present \square As a freelancer I worked on various projects. In my work I used mostly symfony 2 and I had a project that was built with java, sping and neo4j graph database. During this period I made some contributions to open-source projects. \square

Responsibilities

- Planning
- Coding
- Refactoring
- Documentation

Software engineer @ Vacazon

October 2013 - August 2014 | Miami, US/Jerusalem, Israel \square While working on this project I was dedicated developer, then I moved for few moths to Israel. Project was written using <code>symfony 2</code> framework and <code>postgresql</code> database. \square \square

Responsibilities

- Planning
- Coding
- Refactoring
- Documentation

Team-lead @ MRC (Market Report Company)

January 2013 – August 2013 | Kharkiv, Ukraine \square At MRC I was leading team of developers. Originally team contained 3 members, but during the project size increased to 6 members. We were working on analytics software for chemystry market. We used <code>symfony 2</code> for our backend, aswell as <code>node.js.</code> \square

Responsibilities

- Sprint planning
- Coding
- Refactoring
- Documentation
- Release management

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Team-lead/C++ Developer @ Scaletools UA

February 2012 – September 2012 | Kharkiv, Ukraine \square In Scaletools I had the most interesting project in my career. It was CAD system related to dental surgery planning. We used Symfony 2 for our backend server, and Qt for application itself. \square

Responsibilities

- Planning
- Coding
- Refactoring
- Documentation

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Team lead @ Turbegroup
Team-lead @ Turbogroup
December 2011 – February 2012 Kharkiv, Ukraine [] This company is the most disapointing in my careeer because they had continuous problems with paying salary to their employers. In any case I was working there with Yii framework on some internal projects. []
Responsibilities
 Planning Coding Refactoring Documentation
Software engineer @ ZFort group
☐ August 2011 - December 2011 ☐ At ZFort I worked on iternal CRM written using Yii framework. ☐
Responsibilities
• Coding • Refactoring □
Software engineer @ Mediatek
☐ September 2010 - August 2011 ☐ At Mediatek I was working on a survey system which was using Zend framework. I started to understand what programming is only here. ☐
Responsibilities
• Coding
Freelancer
\square 2008 - September 2010 \square In that period I started in web-development. I didn't see any other possibility to learn programming other than work on real projects. So I used different CMSs that time. Now I'd say that I was monkey-coder that days :) \square
Responsibilities
• Coding 🗆 🗈

Education

Kharkiv National University of Radioelectronics

2008 - 2010 Computer Science \square

Spoken languages

English, Russian, Ukrainian \square

Publications

Testing separate Symfony2 bundles (Russian) [

Links

- github
- stackoverflow