

# Glazyrin Sergey

## How to reach me ?

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## SUMMARY

**Experience:** Design patterns, PHP programming, JavaScript programming, Perl Programming, Mysql, PostgreSQL, Optimizing queries for highload, Python programming, Multiprocessing, Statistic algorithms in data mining, Building recommendation algorithms based on user insights.

## CURRENT JOB INFORMATION

**Position:** Python – Developer, Javascript developer, Mysql, Optimizing queries for highload, Social networks scrapers/workers.

Functions:

- development
- Object model building
- Implementing fullstack features: backend/frontend
- REST Implementation
- Maintaining multi-developers environment
- Cooperating with another developers about features being implemented

## SKILLSET

**SKILL LEVELS**

- 1 - Basic knowledge (simple tasks, operates under close supervision)
- 2 - Basic application (moderately complex tasks, able to work without support)
- 3 - Skilful application
- 4 - Professional
- 5 - Leader/expert (mentor)

SKILLS	YEARS OF EXPERIENCE	LEVEL OF EXPERIENCE	LAST DATE USED	SKILLS	YEARS OF EXPERIENCE	LEVEL OF EXPERIENCE	LAST DATE USED
<b>Hardware Platforms</b>				<b>Version Control Systems</b>			
PC (x86)	10	5	Present	CVS / SVN	4	5	6 years ago
				Git	6	5	Present
<b>Operating Systems</b>				<b>Technologies</b>			
Windows	10	3	Present	XML/XSLT	3	4	Present
Linux	6	4	Present	PHP	5	4	3 years ago
<b>DBMS</b>				Javascript	6	5	Present
MySQL /4.x /5.x	7	5	Present	Backbone Underscore	4	5	Present
Postgresql	3	4	Present	HTML	6	4	Present
<b>NoSQL</b>				CSS	6	4	Present
Redis	5	5	Present	Perl	2	4	4 years ago
Mongo	2	4	Present	Python Celery Scrapy Django	4	5	Present
				Angular SQLAlchemy	1	4	Present

				Multiprocessing, Multithreading, Twisted, asyncio Storm	3	5	Present
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## PROJECTS

**December 2004 – March 2005**

**Program-Ace** (Kharkiv, Ukraine), December 2004 – March, 2005. September 2005 – June 2006

Software development company

<b>Yogamates</b>	E-commerce web application. Payment by osCommerce.	
	OS	Linux
	Technologies	PHP, MySQL, DHTML
	Personal role	Developer
	Responsibilities	<ul style="list-style-type: none"> <li>• PHP4</li> <li>• MySQL</li> </ul>
<b>Dating Software</b>	E-commerce web application. Payment by paypal , authorize, etc.	
	OS	Linux
	Technologies	PHP, MySQL, DHTML
	Personal role	Developer
	Responsibilities	<ul style="list-style-type: none"> <li>• PHP4, PHP5</li> <li>• MySQL</li> <li>• JavaScript</li> <li>• MultiLanguage site</li> <li>• Ajax</li> <li>• Ajax History</li> <li>• In admin area div-based make-up</li> <li>• Prototype.js</li> <li>• Integrated solutions</li> </ul>
<b>Monthlyyogad vd</b>	E-commerce web application. Payment by osCommerce	
	OS	Linux
	Technologies	PHP, MySQL, DHTML
	Personal role	Developer
	Responsibilities	<ul style="list-style-type: none"> <li>• PHP4</li> <li>• MySQL</li> <li>• Javascript</li> <li>• Integration iTunes XML format for the project.</li> </ul>
<b>May 2005 – November 2008</b>		
Freelancer		
<b>Ipodium.ru</b>	E-commerce web application. Oscommece Modification .	
November 2007 – Developing CMS for Moscow Company. Freelancer.		
<b>A lot of small projects on my personal PHP CMS.</b>		

## November 2008 – September 2011 QAREA

<b>Mijeweler.net</b>	CakePHP modification, AJAX, Mysql
<b>Knewco</b>	Javascript/Server side tool for parsing page, getting terms from text and retrieving their explanation from server. Javascript, Ajaz, Event based approach to load javascript modules (something like require)
<b>Huffingtonpost.com</b>	PHP, Javascript, html slicing (crossbrowser), Mysql 5, high load, Statistic Built a solution to get a stories user might like. We fetched last 100 user likes from facebook and built a machine learning system to show stories user might like from our own pool of articles.

## November 2011 – December 2012 - Freelance

<b>Socialmart.ru</b>	PHP, Javascript, Mysql
<b>125thspartanforums.com</b>	PHPBB3. Some fixes.
<b>bhcourier.com</b>	Wordpress, some fixes. Integrated timthumb into the site to decrease page load for end users because of big photos attached to pages/posts.
<b>gtc-music1.com</b>	Updated smf forum to 2.0 from 1.1 version. Also migrated some mods to 2.0 version.
<b>hunerberg.com</b>	Some minor fixes for wp.
<b>mobilemarketing magazine.com</b>	Some minor drupal layout fixes.
<b>silvafoxspecialty tools.com</b>	Some shop fixes.
<b>teamvantage.com</b>	Layout fixes.
<b>youthspillguts.com</b>	Layout integration into phpbb.
<b>sweepsadvantage.com</b>	Updated Amember software from 3 to 4 version. Also worked with big data (about 1 tb database). Moved smf forum to vbulletin forum.

## December 2012 – Present - QAREA

<b>Rebelmouse.com</b>	Dec, 2012-Present I worked with Python, Django, Celery, Mysql, Redis, Mongo in project with high load Frameworks: Django ORMs: Storm, Django Active Record
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## Present

<b>Upwork.com</b>	Wikipedia – building an application to fetch most popular articles from different wikipedia projects and making decisions regarding article popularity based on article spikes/trends/etc Raspberry PI – multithreading product to show different metrics on raspberry device using sense hat.
<b>Hobby</b>	Frameworks: wheezy.web, Google App Engine, Pyramid Big data: hadoop Working now on my personal startup in my free time. I use in my startup wheezy.web, node.js, redis, mysql, mongo, hadoop

## EDUCATION

<b>Engineer of the applied mathematics</b>	2003 - 2008 <b>Kharkiv National university of Radioelectronics</b> Kharkiv, Ukraine Mathematic, Mathematical analysis, Theory of probability, Differential equations
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## LANGUAGES

### Languages

- Russian, Ukrainian – native
- English – advanced