

# Serge Shemshuchenko

## PHP Developer

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## Summary

Strong Middle PHP Developer ready to take up a Senior role. I have almost 2 years of commercial experience working on projects of different levels of complexity. Over a relatively short period of time I had an opportunity to work with lots of technologies, environments, setups and people. I consider myself a programming enthusiast and a quick learner.

Obviously I would prefer working with newest technologies but I also have a good experience maintaining and refactoring legacy code.

I DON'T work with Magento and CMSes (Wordpress, Drupal etc.).

Laravel and Phalcon are my weapons of choice.

I prefer working remotely but would consider onsite jobs in Kyiv, Ukraine as well.

Fluent English speaker.

## Skills

- PHP (OOP, commitment to best practices);
- frameworks (Laravel, Phalcon, CodeIgniter);
- SQL (MySQL, MariaDB, SQLite);
- MongoDB;
- Elasticsearch;
- Redis, Memcached;
- JavaScript + jQuery;
- basic knowledge of NodeJS;
- HTML5/CSS3;
- experience with RESTful APIs;
- version control systems (Git, Mercurial, Subversion);
- project management tools (JIRA, YouTrack, Trello, MeisterTask, Worksection);
- server administration (installation and tuning of nginx, php-fpm, MySQL, MongoDB etc.)

## **Experience**

*January 2017 - now*

### **Agromat**

**Description:** two online shops specializing on ceramics, bathroom equipment etc.

**Websites:** [shop.agromat.ua](http://shop.agromat.ua), [plitka.kiev.ua](http://plitka.kiev.ua)

**Technologies:** Phalcon, MySQL, jQuery, AJAX, Twitter Bootstrap, Git, Worksection

**Contributions:**

- new features
- code refactoring
- query optimization
- cache implementation

*August 2016 – now*

### **Star World Limited**

**Description:** online gaming website

**Website:** [mrringo.com](http://mrringo.com)

**Technologies:** Laravel, MySQL, Redis, JavaScript, jQuery, AJAX, Twitter Bootstrap, Grunt, Git, MeisterTask

**Contributions:**

- new features
- code refactoring
- query optimization
- cache implementation
- server tuning

*June 2016 – July 2016*

### **Dukascopy Bank SA**

**Description:** social network for Forex traders

**Website:** [dukascopy.com/fxcomm](http://dukascopy.com/fxcomm)

**Technologies:** MariaDB, JavaScript, jQuery, AJAX, Gulp, SVN, JIRA

*April 2016 – June 2016*

### **Verum**

**Description:** Forex and option trading related websites

**Websites:** [verumfx.com](http://verumfx.com), [verumoption.com](http://verumoption.com)

**Technologies:** MySQL, MongoDB, jQuery, AJAX, Twitter Bootstrap, Supervisor, Mercurial, Jenkins, YouTrack

*August 2015 – April 2016*

## **MADEheart.com/Creout.com/Pickoose.com**

**Description:** two online shops specializing on handmade goods and one website aimed to connect professionals and people looking for certain types of services (house cleaning, transportation etc.)

**Websites:** [madeheart.com](http://madeheart.com), [creout.com](http://creout.com), [pickoose.com](http://pickoose.com)

**Technologies:** Phalcon, MySQL, MongoDB, jQuery, AJAX, Twitter Bootstrap, Elasticsearch, Git, Trello

**Contributions:**

- lots of new features (built from scratch)
- development of an admin panel

*June 2015 – July 2015*

## **Yurydychna Dumka**

**Description:** website for a publishing house

**Website:** [yurdumka.com](http://yurdumka.com)

**Technologies:** CodeIgniter, SQLite, HTML5, CSS3

**Contributions:**

- transition to a framework environment
- development of an admin panel

## **Courses**

- Lynda.com - PHP with MySQL Beyond the Basics;
- Lynda.com - Object-Oriented Programming with PHP;
- tutstplus.com - PHP Object-Oriented Programming Fundamentals;
- Lynda.com - Accessing Databases with Object-Oriented PHP Tutorial;
- Lynda.com - Up and Running with the Standard PHP Library;
- Lynda.com - MySQL Essential Training;
- Lynda.com - MVC Frameworks for Building PHP Web Applications;
- Lynda.com - JavaScript Essential Training;
- Lynda.com - jQuery Essential Training;
- Lynda.com - Effective Design of RESTful APIs;
- Lynda.com - Debugging PHP: Advanced Techniques;
- Packtpub - Building Databases with Redis;
- and others.

## **Books**

- Larry Ullman - PHP Advanced and Object-Oriented Programming;
- Josh Lockhart - Modern PHP. New Features and Good Practices;
- Sams Teach Yourself SQL in 10 Minutes (4th Edition).