

IVAN TORGOV

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Visa sponsorship required

SUMMARY

- Highly-skilled software development professional bringing **6+ years** in software design, development and integration.
- Effective team player with the ability to collaborate with cross-cultural teams and interact with all organisational layers.
- Advanced knowledge of **PHP** and **Laravel**.
- I have expertise in **JavaScript, Vue.js, HTML, CSS, Sass, MySQL, Redis, Docker, Git, Restful API, Bootstrap 4** and software **unit testing**.
- Currently I'm an independent backend developer (**PHP, Laravel**) and I'm working on wine recommendation system.

SKILLS

Languages: PHP, SQL, JS

Technologies: Laravel, Laravel Horizon, Docker, Composer, REST Web Services, Vue, jQuery, Yarn, npm, WebSockets, MQTT

Tools: Laravel Forge, Gitlab, Redmine, Jira

Source Control: Git

Methodology: Scrum, Kanban

Databases: MySQL, Redis, Elasticsearch

OS: macOS, Ubuntu, Debian

IDE: PHPStorm

Accomplishments:

- ✓ shortened release time in 50%
- ✓ turned a single-app single-db system into a distributed service
- ✓ implemented load tests
- ✓ introduced continuous software delivery process
- ✓ taught the team how to use Docker
- ✓ implemented integration tests using Laravel Dusk

WORK EXPERIENCE

Independent Software Developer

February 2019 - Present

Project: Infotech-Digital, team lead, — advertising system, all campaigns and statistics in one account. Team of 4.

Accomplishments:

- ✓ designed and implemented the system (backend) from scratch
- ✓ set up auto deploying and speed up it 2 times
- ✓ covered critical functionality by unit tests

Technologies: PHP, Laravel, Laravel Horizon, Laravel Telescope, MySQL, Redis, HTML5, CSS3, Vue.js

Senior Software Engineer, Morizo, Nizhny Novgorod, Russia

May 2017 - January 2019

Projects:

1. Online Rostatus (PHP, Laravel, Bitrix, MySQL, Vue), — shareholders account system, team of 5.

Accomplishments:

- ✓ integrated Laravel to CMS Bitrix
- ✓ implemented XDTO protocol in PHP
- ✓ implemented stress-tests
- ✓ sped up the slowest query 6 times
- ✓ sped up UI loading 2.5 times

2. Mosreg Search (PHP, Laravel, MySQL, Elasticsearch, Vue.js) — search engine for 50+ sites.

Accomplishments:

- ✓ refactored a crawler and sped up crawling speed 3 times
- ✓ sped up re-indexing data in elasticsearch 10 times
- ✓ designed and implemented a new version of REST API
- ✓ improved performance of several critical SQL-queries in 2-6 times

Lead Software Developer, E-Promo, Nizhny Novgorod, Russia

May 2016 - May 2017

Project: ClickBI — collecting, displaying and analysing data of advertising campaigns, team of 5.

Accomplishments:

- ✓ implemented integration with Google AdWords, Google Analytics, Yandex.Direct, etc
- ✓ sped up UI loading 4 times
- ✓ increased uptime in 10%
- ✓ factored out integration tests (Laravel Dusk)
- ✓ implemented async data collecting from external services
- ✓ scaled out the application

Technologies: PHP, Laravel, Laravel Queues, Laravel Dusk, MySQL, Redis, React

Software Engineer, Dooglys, Nizhny Novgorod, Russia

January 2015 - May 2016

Project: Dooglys — trade automation system, team of 6.

Accomplishments:

- ✓ designed database structure
- ✓ implemented REST API
- ✓ implemented software for access to data of scales from browser (from scratch)
- ✓ implemented software for printing bills from browser (from scratch)

Technologies: PHP, Yii, MySQL, React

Lead Programmer, Minin University

September 2013 - January 2015

Team of 3.

Tasks and accomplishments:

- ✓ designed and implemented students account system.
- ✓ introduced LMS Moodle
- ✓ designed and implemented portfolios management system

Technologies: PHP, Laravel 4, MySQL, jQuery, Bootstrap 3

EDUCATION

Bachelor's degree in Computer Science

2009 - 2014

Minin University

Faculty of Natural Sciences, Mathematics and
Computer Science