



Sergey Pavlov

TECH LEAD

PERSONAL INFORMATION

Date of birth
31 may 1986

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CONTACTS

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SKILLS

- Backend development★★★★★
- Frontend development★★★★☆
- System administration★★★★☆

LANGUAGES

- Russian★★★★★
- English★★★★☆
- Italian★★☆☆☆

Summary

Software Engineer with 10+ years of experience in web development. Focused on IT-environment design and implementation in accurate correspondence with business goals.

#PHP, #JS, #NodeJS, #Symfony, #Yii, #MySQL, #PostgreSQL, #Vue.js, #React, #jQuery, #CS-Cart, #Wordpress, #Shopify, #Opencart, #Docker, #Jenkins, #Apache, #Nginx, #CentOS, #Sphinx, #Elasticsearch, #Memcached, #Redis, #Socket.io

Experience

May 2019 - Present

Software Engineer Team Lead Hotel Don Diego, Olbia-Tempio/Italia

Team Lead of a software application development team. Motivation and control team members work.

Participation in the development of software products of the company.

Achievements:

<https://hoteldondiego.com>

- Analyzing and refactoring of corporate web resources;
- Working with a distributed database storage system - [AWS, SberCloud].

A local web service of the company (CMS Wordpress)

- Integration of enterprise services with external services via APIs - [payment system, room booking, weather information];
- Integration tests and "Continuous Integration" system in the development process - [Gitlab Pipelines, PHPUnit];
- Migrating the service from apache to php-fpm and upgrading php - [from 5.2 to 7.2].

Tutti prodotti dell'azienda

- Implementation of Agile methodology in the development process - [Scrum, Kanban].

December 2013 - April 2020

Chief Technology Officer
Pravo.Ru, Moscow/Russia

Responsible for the strategy of development, solution design, execution and integration IT operations and technologies. Management of all IT-staff teams. Incident management.

Achievements:

<https://pravo.ru>

- Migrating the website from Zend framework to Yii and upgrading php - [from 5.1 to 7.2];
- Creation two development teams - [6 backend, 2 frontend, 2 team lead, 1 tester];
- Architecture Refactoring - [MySQL database restructuring, implementation of a microservice architecture, integration Vue.js].

<https://blog.pravo.ru>

- LiveStreet framework upgrade - [from 1.03 to 2.1.0].

<https://300.pravo.ru>

<https://event.pravo.ru>

<https://faq.pravo.ru>

<https://admin.pravo.ru>

- Creation a development team - [7 backend, 3 frontend, 2 team lead, 1 tester];
- Creation projects from scratch. Architectural design - [MySQL, framework Symfony, Vue.js, SberCloud, Cisco equipment, jenkins, elasticsearch].

All products of the company

- Implementation of Agile methodology in the development process - [Scrum, Kanban, XP];
- Reducing IT equipment costs - [tariff plans, cloud solutions, allocation of resources];
- Integration tests and "Continuous Integration" system in the development process - [Gitlab Pipelines, Jenkins, PHPUnit];
- DDoS protection - [nginx, server proxy, Cisco equipment];

July 2012 - December 2013

Software Engineer
Mail.Ru Group, Moscow/Russia

Creating a system for aggregation an information in different formats from thousands of data providers.

Developing a Single Sign-On platform for the all e-commerce projects of the company.

API development for mobile applications.

Achievements:

<https://realty.mail.ru>

- Project Migration - [from Perl to PHP];
- Organization a site protection - [OWASP top 10];

<https://sso.mail.ru>

- Creation the project from scratch. Architectural design - [MySQL, framework Zend, REST].

<https://torg.mail.ru>

- Participation in the development of the project - [MySQL, framework Zend, Sphinx].

August 2010 - February 2012

Team Lead / Software Engineer

Molotok, Moscow/Russia

High load product development (2,5 million registered users, 350 thousand unique users per day).
Managing a software development team.
REST API services development.

Achievements:

<https://bingo.ru>

- Creation and management development team - [2 backend, 1 frontend];
- Detailed analysis of the pros and cons of using different databases - [Oracle, PostgreSQL, MySQL];
- Migrating a production DB from MySQL to PostgreSQL - [Regexp, Unix sed];
- Implementation of Agile methodology in the development process - [Scrum, Kanban];

<https://molotok.ru>

- Participation in the development of the project - [MySQL, Oracle, Sphinx].

August 2009 - August 2010

Software Engineer

Parcsis, Moscow/Russia

<https://parcsis.org>

- Design and development of the horizontal sharing architecture of large data archives (65 million documents) - [Sphinx, REST, AWS];
- Creating a deploy system - [Bash];
- Creating a system to analyze different markups - [RegExp].

August 2007 - August 2009

Software Engineer

CS-Cart.com, Ulyanovsk/Russia

<https://cs-cart.com>

- Modification of the company software products to customer requirements - [PHP, MySQL];
- Development of a product architecture and new features - [PHP, MySQL];
- Quality assurance of the company projects - [HP webinspect, OWASP top 10].

Education and Certificates

Bachelor Degree 2014 - 2018

Vitte Moscow University, Business-informatics
Moscow / Russia

Specialist Degree 2001 - 2005

Electro-Mechanical College, Computer Science
Ulyanovsk / Russia

Certificate of Managing IT projects 2012

"Project Management in information technology", Bauman state technical university
Moscow / Russia

Certificate of training in SCRUM 2011

"Communication in SCRUM format", Bauman state technical university,
Moscow / Russia