

Sergei Safarov

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SUMMARY

More than 15 years of successful experience in Information Technologies with a focus on Web Development and project architecture planning. Expert and highly familiar with a wide variety of technologies including but not limited: PHP, JavaScript, C#, Relational Database Systems.

- **Innovative Software Engineer:** Offering experience in the full software development lifecycle – from concept to delivery.
- **Expert in development methodologies:** tools and processes contributing design and rollout of projects.
- **Excellent troubleshooting skills:** able to analyze code and offer well-documented, optimized, cost-effective and responsive solutions.
- **Very motivated:** purposeful, able to work in stressful and sophisticated situations.
- **Ready to jump into:** Permanent resident, green card holder, no sponsorship required.

SKILLS & TECHNOLOGIES

Languages: PHP, SQL, Javascript, C#

- 7+ years of LAMP stack development with focus on Laravel/Lumen frameworks using PHP from 5.4+ to PHP 7.x.,
- 5+ years with Javascript development: jQuery, Vue Js;

Databases: MySQL/MariaDB, Interbase, PostgreSQL, MS SQL;

Web Servers: Apache, nginx, IIS;

Technologies and tools: SOA/REST API Web services, PHPUnit, Composer, Webpack, Gulp/Grunt, FoundationPress, phpStorm;

Version control systems: Git, Mercurial;

Methodologies: Scrum, Agile, TDD;

Project management tools: Jira, yourTrack, dotProject, ActiveCollab, Wrike;

Deployment tools, CI: Bamboo, Jenkins;

Other tools: Vagrant, AWS, Azure;

EXPERIENCE

"AlterImaging", Digital Marketing Agency in Charlotte, NC.

November 2016 – current in a role of the **Lead Web Developer**

Responsible for ongoing builds, code review and projects:

- Developing effective custom solutions using Laravel/Lumen and Vue.js;
- Participating in sales presentations with clients due to ability to translate customer needs into formal development rules and technologies;
- Creating CMS based solutions with WordPress and Magento;
- Implemented agile (scrum) methodology into development processes and global agency workflow;
- Run continuous integration and automatic deployments for all projects;
- Implemented server health monitoring systems with alerts and notifications;

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EXPERIENCE CONTINUE

“ITRANSITION” Ilc. Grodno, Belarus

September 2013 – July 2016 in a role of the **Web developer**.

Was responsible for day to day server- and client-side development tasks, deployment processes and server administration procedures in case of optimization and performance tuning.

- Implemented development tasks using PHP and JS: custom solutions with PHP from 5.4.x to 7.0 with Yii and Laravel frameworks, for backend tasks and using Angular and Vue.js for frontend depends on projects;
- Supporting existing products/projects and making progress on new ones;
- Operational communications with the clients to determine current needs;

“Servicedesk” Ilc. Grodno, Belarus

November 2012 – July 2013 – **Senior Systems Engineer**.

Service operations and maintenance of the client’s computer systems and ATMs networks for the domestic banks.

“BPS-Sberbank” jsc, Grodno regional branch. Grodno, Belarus

August 2010 – October 2012 – **Senior network engineer**,
July 2006 – July 2010 – **Network engineer**.

Provide availability and maintain operational state of the regional bank’s IT infrastructure in the following cases:

- Branch’s server farm management and maintenance;
- Management and monitoring POS and ATM networks;
- Review all systems charts and programs prior to their implementation;
- Users consulting (L3);

“BPS-Sberbank” jsc, Zanemanskoye branch. Grodno, Belarus

July 2002 – July 2006 – **Systems engineer**.

Recruited to upgrade and replace obsolete technologies and equipment at this branch. The main duties were the following:

- Design and installation of the branch LAN;
- Full network administration including hardware and software;
- Developed and implemented disaster recovery plan with minimum downtime;
- Coordinate with vendors for equipment repair and maintenance;
- Front line technical support for all branch users;

EDUCATION

Yanka Kupala State University, Grodno, Belarus.

1996 – 2001

MS in physics – computer modelling of the physical processes.

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PROJECTS

Corporate site and shop for the 3D scanning system.

April 2015 – July 2016

URL: <https://www.fuel3d.com/>

Used technologies: PHP/MySQL, WordPress, jQuery;

Duties: Project management; WordPress theme and plugins development;

Achievements: Made several WP plugins which were expanded store functionality in the field of tax management with the international sales. Implemented automated, one-click deployment procedure to the stage/test/prod environments.

Broadwater yacht promo site.

March 2015

URL: <http://yachtbroadwater.com/>

Used technologies: PHP/MySQL, WordPress, jQuery, Azure cloud;

Duties: WordPress theme, plugins development and customization;

Achievements: Developed the responsive photo gallery plugin.

Sunquest & lastminute club. Travels and more.

January 2015 – February 2015

URL: <http://sunquest.ca> and <http://lastminuteclub.ca>

Used technologies: PHP/MySQL with Laravel, jQuery;

Duties: Improvement and adaptation of the links with the external data providers;

Achievements: Redesigned and implemented of the main search form to provide customers more easily and intuitive search.

Sports social network. Social network for people involved in sports.

September 2013 – December 2014

URL: <http://www.teamin.com>

Used technologies: PHP/MySQL, Yii, AngularJS;

Duties: day-to-day task implementation;

Achievements: Developed full-text search sub-system.

Solar System simulator

July 2016 – current

Used technologies: Visual C++ and OpenGL.

Repository: <https://github.com/ssafarov/OpenGLSolarSystem>

This is the C++ port of my old University labwork written with Delphi in 1998. You can move around the system and make nice views from the any point.