

Professional software developer since 2006

PHP (Yii, Yii 2, Symfony, Laravel), React (TypeScript, JSX, Vine), Python (Django, FastApi), C# .NET, Delphi (Object Pascal)

GitHub: <https://github.com/YuryiSeliverstov>

Phone: +49 1575 5036 322

Telegram: https://t.me/yuryi_seliverstov

E-Mail: yurban.nah@gmail.com

Portfolio: <https://seliverstov.pro>

Knowledge of languages: **Deutsch B1, English Intermediate, Russian**



Education

Mathematician, systems programmer (Master)

2004 - 2009

Immanuel Kant Baltic Federal University (BFU, former RSU.. KSU), 236041, Russian Federation, Kaliningrad

Department of Applied Mathematics and Computer Science.
Thesis topic: "Computing on graphic processors" (NVidia CUDA).

Graduate student

2009 - 2012

Immanuel Kant Baltic Federal University (BFU, former RSU.. KSU), 236041, Russian Federation, Kaliningrad

Department of Mathematical Modeling and Information Systems

Teaching German

2015

Goethe Institute, 20097 Hamburg, Germany

Certificate in German language level A1

Teaching German

2020

Branch of the Goethe Institute, 236022 Kaliningrad, Russian Federation

Certificate in German language level B1

Professional Experience

Fullstack developer

Mar 25, 2024 - current place of work

NDA, a major European discounter for trade in equipment and related goods

- Teamwork
- Task decomposition
- GUI/Design Review
- Development of new functions, optimization of database queries, refactoring, acceleration of work, integration of payment systems
- Technology stack: PHP, Yii 2 Framework, Wordpress Woocommerce, Redis, RabbitMQ, MySQL, PDF, XLS/XLSX, SOAP XML, Git, GitLab

Head of Development Team

Mar 11, 2024 - Apr 10, 2025

Web and mobile application (Android, IOS) for viewing video recordings from CCTV cameras in kindergartens. The administrative part was transferred to Rest API, training courses for parents were added. Its own internal CRM system for educators and management.

- Teamwork
- Mentoring, helping the team, finding the team's optimal solution to the tasks at hand
- Code review
- GUI/Design Review
- Task decomposition
- Code refactoring, database query optimization, new feature development, execution acceleration
- Development of training courses, integration of payment systems
- Migrating the admin part from HTML/JS to React
- Integration with Wildberries pick-up point
- Technology stack: PHP, Laravel, Symfony, Blade, MySQL, Wowza, Flussonic, Redis, RabbitMQ, RestAPI, Swagger, C# .Net Framework, HLS protocol, RTSP protocol, UPnP, InnoSetup, Git, GitLab

Fullstack developer

Dec 11, 2023 - Jan 22, 2024

EFKO Digital Solutions

- Teamwork
- Development of CRM system, document management
- Technology stack: PHP Yii 2 Framework, Redis, RabbitMQ, MySQL, Docker, Docker Compose

Fullstack developer

Apr 3, 2023 - Nov 30, 2023

LiteFinance, Kaliningrad, Russian Federation

- Teamwork
- technical support, refactoring, database optimization, integration of payment systems and crypto wallets, development of new functions
- Technology stack: PHP Yii 2 Framework, RabbitMQ, Redis, MySQL, Swagger, RestAPI, GitLab

Head of Development Team

May 11, 2021 - Dec 19, 2022

LLC "RuYou"

- Teamwork
- Mentoring, helping the team, finding the team's optimal solution to the tasks at hand
- Code review
- Task decomposition
- Setting tasks
- Database design, application architecture design, server side development for mobile applications
- Technology stack: PHP: Yii 2 Framework, Laravel, Wordpress, 1C Bitrix, WebSocket, PDF, XLS/XLSX, DaData, GeoIP; Python: Django, FastApi; MySQL (MariaDB), PostgreSQL, JavaScript, jQuery, Bootstrap, Git, Gitlab, RestAPI, SOAP XML, Redis, RabbitMQ, Swagger, OpenApi, Docker, Docker compose

Fullstack developer

Jul 15, 2018 - Mar 18, 2021

Renovatech, Kaliningrad, Russian Federation

- Development of a mobile device repair service (workshops, clients, couriers, spare parts database)
- Development of a personal account for accounting of statistical data for the A.N. Bakulev National Medical Research Center of Cardiovascular Surgery
- Development of online stores, booking services
- Refactoring of old code, document flow, parsers, integration of payment systems
- Technology stack: PHP: Yii 2 Framework, 1C-Bitrix, Bitrix 24, OpenCart, ModX, Wordpress Woocommerce, Sphinx, PDF, XLSX/XLSX, SOAP XML; MySQL, Bootstrap 3,4, Javascript (jQuery, Ajax, pJax), IIKO API, Git, SVN

Fullstack developer, Manager

Jan 4, 2010 - Jun 14, 2018

LLC "Dintrans" with participation of foreign investments, Kaliningrad, Russian Federation

- Development of CRM system, development of tracking system, technical support
- Technology stack: PHP: native; Yii 2 Framework; GeoIP; XLS/XLSX; PDF; JavaScript (jQuery, Bootstrap), MySQL, RestAPI, Soap XML, C# .NET Framework, Git

Fullstack developer

Aug 7, 2009 - Mar 30, 2010

InstaForex, Kaliningrad, Russian Federation

- Teamwork

- Refactoring legacy code
- Development of the administrative part
- Development of a competition website
- Development of a traders portal MT5
- Mentoring, helping the team, finding the team's optimal solution to the tasks at hand
- Technology stack: PHP (native, CodeIgniter, ModX), MySQL, JavaScript (jQuery, Ajax), HTML, SVN, Smarty

Fullstack developer, Content manager

Oct 10, 2006 - Jun 12, 2009

Online store Office-Express

- Technical support
- development of new functions, updating the price list, filling in product specifications
- search for interesting and thematic articles as well as their translation from English into Russian and publication
- Technology stack: PHP Westpower CMS, MySQL, JavaScript, jQuery, Delphi 7, 1C Accounting, Windows Server