

VLADISLAV VINOGRADOV

# Senior Software Developer

*Require Visa Sponsorship*

## Contacts:

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E-mail: [want.work.with.you@gmail.com](mailto:want.work.with.you@gmail.com)

Skype: [verwolf85](#)

Location: Almere stad, Netherlands

## Social links:

[LinkedIn](#)

[GitHub](#)

[HackerRank](#)

## Languages:

English (Professional Working)

Russian (Native)

Professional with 10+ years of experience. Have a skills for the whole development cycle: analytics, backend, frontend and infrastructure development, maintenance and user support. Accomplished and innovative professional with ability to collaborate with colleagues across multiple business areas to ensure products align with requirements and expectations. Have strong DevOps and Agile mindset. Provide mentoring to developers and other team members on best practices, programming languages, development frameworks, services, and technologies. Communicable, with a keen responsibility sense and passion for self-education.

## EXPERIENCE

### Senior Software developer

#### Fuga Music

[www.fuga.com](http://www.fuga.com)

Amsterdam, Netherlands

Since 05/2018

#### Technology stack:

Java 8, Spring Boot, Hibernate, Mockito, JUnit, Maven, Gradle, Ruby, Bundler, Rspec, Docker, Apache ZooKeeper, Apache Kafka, MySQL, Google BigQuery, Jenkins, Linux, Bash

As a part of development team I worked on ETL processes.

Took a main part in the planing and development of high loaded service (more than 160 millions events per day). Main goals of this service are: collect, transform and store statistic information about music streams from services such as: Spotify, Apple music, Google music, Amazon music and more; and provide access to this information to our costumers and other parts of company.

As a developer, I analysed problems and implemented important changes to our processing tools. Current solution is helps to our customers to get information 100 times faster with 5 times less resources consumption.

As a developer, made refactoring of legacy code and tuned processing infrastructure. Those changes increased processing capacity at least 4 times.

Most important part of my work is discussion with product owners and customer's support, give answers for questions, solve customers problems and collect information about customers needs. And, as a next step, conversion of this information to tasks and discussions with my teammates

As a teammate I took a responsibility for processes of task management, pre-production testing and production deployments.

### Software developer

#### Yandex

[www.yandex.com](http://www.yandex.com)

Moscow, Russia

05/2016 - 05/2018

#### Technology stack:

Java 8, Spring Core, Spring MVC, Spring Security, Mockito, JUnit, React JS, Redux, Node.js, Npm, Mocha, Python, Pip, Apache ZooKeeper, Docker, MongoDB, ClickHouse, Oracle DB, Gradle, Maven, Teamcity, Jenkins, Linux, Bash

As a part of development team I took a part with development and support of Yandex.Market billing and infrastructure products.

With team I took a part in the planning, support, optimisation and development of a high-loaded (500 thousand lines of logs per second, 1.5 million metrics per minute), geographically distributed complex of services. Main goal of service is collecting, parsing the application's logs and building metrics based on this data. This service helps for all teams of company to watch and monitor states of applications, makes releases more safe, gives tools for A/B tests monitoring and more.

I took a main part in collection of requirements and implementation of solutions for make a development tools. Those tools made a development and maintenance of application with a unified way. Also, they helped to make releases of new applications more faster, reduced complexity of application maintenance and helped to create another tools set for create CI / CD processes by "1-click"

With a team I took a part in the development of complex of services for administrating applications, and managing their CI / CD processes. I took a main part in implementation of subsystem for accounting components and resources. I started a history of common library of React components for our front-end part. This helped to speed up development and make solid interface.

	<p>I took a part in the development of the open-source component "Graphouse". This component allows to use the ClickHouse database as a metric data storage system for Graphite. At the end people can build very powerful and effective systems for time-series data with the graphite-API for data representation.</p> <p>With another team I took a part in the development of a high-loaded, distributed billing system for marketplace with more than 18 millions users per month.</p>
<p><b>Middle engineer</b></p> <p><b>SberBank Technology</b> <a href="http://www.sber-tech.com">www.sber-tech.com</a></p> <p>Moscow, Russia 05/2016 - 11/2016</p> <p><b>Technology stack:</b> Java 8, Java EE, Spring Core, JUnit, Maven, Python, Bash, IBM WebSphere, Oracle Linux, Oracle DB, Jenkins, Teamcity</p>	<p>I was a part of development team. Our team was involved into development of accounting service for trade acquiring.</p> <p>With a cross-functional team I took a main part in planing, analyze and implementation of tools for migrating existing data from the format of the legacy system. This work gave to me unique experience to work with people from "obsolete system".</p> <p>I suggested and we implemented with my colleagues a lot of optimisations and automatisation that helped to deliver our product faster with a low latency. For example service for quick deploying test environments, as well as migrating data to a new kernel version with minimal human involvement.</p> <p>I took a part in the development of integration solutions (API) using XML (DOM / SAX) / XSD / JSON and user interface on the XML-based framework of the bank.</p>
<p><b>Senior Software developer</b></p> <p><b>Vimpelcom (Beeline)</b> <a href="http://www.veon.com">www.veon.com</a></p> <p>Moscow, Russia 04/2009 - 05/2016</p> <p><b>Technology stack:</b> 1C: Enterprise 7.7, 8.2, MS-SQL, Oracle DB, Windows Server 2003 – 2008, Java 7</p>	<p>On expert position I was a part of team for development and support of the ERP-system for organizing and planning works, as well as accounting for material resources.</p> <p>Took a part in the planning, development, analysis of requirements as well as testing business logic. Worked in direct dialogue with key users and business customers.</p> <p>I took a main part in implementation of integrations with third-party systems through REST-API, as well as T-SQL scripts with scheduled work or events. This helped to company to make organisation changes more soft and clear. Also, it helped to collaborate powers of separate application into single effective solution.</p> <p>I implemented tools for asynchronous SMS notification, by implementing the SMPP-protocol specification in C# and Java. This helped to give our users more effective communication and notification about work statuses.</p> <p>With a team support I refactored the integration procedures in the T-SQL language, increasing their performance several times and reducing the number of errors. This helped to increase efficiency of exchange between material and financial accounting systems.</p>
06/2008 – 04/2009	OOO “1AB Master”; engineer-administrator, Moscow, Russia
05/2007 – 06/2008	KRK “Premier”; barman Tula, Russia
11/2004 – 11/2006	Russian Military Forces; section leader, senior sergeant Moscow
09/2001 – 09/2002	KBP Instrument Design Bureau; lathe operator Tula
	<b>EDUCATION</b>
09/2001 – 09/2002	Tula State University, distance learning Electrification Tula, Russia
09/1991– 07/2001	Comprehensive (High) School #60 Tula, Russia
	<b>DIGITAL SERTIFICATION</b>
2017	C++ White belt; The Complete React Native and Redux Course
2016	Algorithms and data structures; Web service development using Java (Level 1, 2); Functional programming using Haskell
2015	HTML5; Java SE