# Veniamin Novikov

Software Engineer

#### **PERSONAL INFO**

Location
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GitHub
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#### **TECH STACK**

- Java 8, 11
- Spring, Spring Boot, Cloud, Data, Security, MVC, WebFlux
- SQL databases, JPA/Hibernate;
   MongoDB; Kafka; ELK
- TDD; JUnit, Mockito, AssertJ, Hamcrest
- OAuth2, Keycloak, Mirteld OpenId access management servers
- Payment gateways, messaging, third party services integration
- AWS, SwiftStack, cloud storage providers
- RESTful APIs, Open API/Swagger
- Maven, Gradle
- Agile, Scrum, Kanban, Jira
- Linux, Docker, Git, GitHub,
   Bitbucket, SonarQube, Jenkins,
   Travis, CI/CD, operations...

### **LANGUAGES**

English – proficient Spanish – intermediate Russian and Ukrainian – native Having broad expertise in industry and big picture thinking; paying attention to details with adaptive perfectionism; open minded and problem solving, approachable and helpful team player.

For the nearly 5 last years I have been working with Java and Spring based microservices, now for a North American, leading in their segment, company. Being an integral part of multinational distributed teams I worked on legacy code debugging, fixing and refactoring, researched and implemented new features, designed and developed numerous Spring Boot services from scratch.

An enthusiast of clean, maintainable and test driven code, who follows through the recent industry trends and best practices, I have got hands-on experience participating in all stages of software design, development, evaluation and support. Supervising and mentoring young colleagues, learning from the best, I am accustomed to working in close cooperation with management, architects, all involved team members to solve any problem that may arise, should it be a quick bug fix or a vital business decision delivery. Proactive and result oriented professional.

## Experience

Since 2017 - Software consultant and Java developer focused on Spring framework based projects.

May 2015 - Dec 2017. Software developer and data analyst: surveying data estimation, statistical modeling and visualization, industry specific software adoption and development (R and Java).

Aug 2012 - May 2015. Quantitative analyst in projects evaluation: application of mathematical and statistical methods to financial and risk management; tracking trends and patterns in markets; modeling and visualization with R.

- Previously worked as a system administrator, software developer, and project manager (C, VB, Visual FoxPro, dBase, Microsoft Stack...), ran my own business.

## Recent Open Source Project

Main contributor and team lead in an educational startup: <a href="https://github.com/ExternSchool/planner">https://github.com/ExternSchool/planner</a> - Java 8, Spring Boot 2, Spring Data, Spring Security, Maven, Hibernate, PostgreSQL, Liquibase, HTML5/CSS/JS, Bootstrap, Thymeleaf, Junit4, Mockito, Travis, etc.

### Education

National Technical University of Ukraine 'Kyiv Polytechnic Institute' - Bachelor's degree in Computer Science.

Kyiv National Linguistic University - English and Spanish Languages, Specialist (Master's degree).

lifelong learner.