Veniamin Novikov

Java developer

PERSONAL INFO

Location
Kyiv, Ukraine, EEST/UTC+3

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GitHub
https://github.com/benkoff

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TECH STACK

- Java SE 8, 11
- Spring 5, Spring Boot, Cloud, Data, Security, MVC, WebFlux
- SQL databases, MongoDB; JPA/Hibernate; Liquibase, Flyway
- TDD; JUnit, Mockito, AssertJ, Hamcrest
- OAuth2, Keycloak, MirteId OpenId
- Third party services, IPG, Twilio integration
- AWS SDK, SwiftStack, Kafka
- 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 experienced in software development.

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

An enthusiast of clean and maintainable code with 80%+ unit test coverage, following most recent industry trends and best practices, I have hands-on experience with application design, TDD, constant use of code analyzers, style guides and conventions. I am accustomed to working in close cooperation with architects, QA, operations, other team members on maintaining and developing enterprise level infrastructure, supervising young colleagues.

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: https://github.com/ExternSchool/planner - 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.