

# Yegor Dumnov

Senior Software Developer

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## SUMMARY

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Creative and passionate Backend Engineer with 8+ years experience in developing, maintaining and supporting regular and high-loaded software using a modern stack of technologies, following Design Patterns, DRY, KISS, SOLID, Clean Code principles and DevOps culture. Articulate communicator and remote worker.

## EXPERIENCE

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### Cloud Developer

Windisch, Switzerland (Remote) (Full-Time Contract)

SAP

*Oct. 2018 – Present*

- Developed several microservices using Spring Boot and Java on different business domains
- Made an API with highest load ratio 15 times faster by SQL optimizations
- Created a coding productivity workshop for more than 100 developers
- Participated in rotating on-call duties, including incident management
- Contributed to the platform which allowed to apply Event-Driven-Design
- Upgrade the services from Java 8 to Java 11
- Led the memory tuning of Java-based Apps
- Improved Integration tests approach, which allowed increase case coverage, prevent problems and considerably reduced test flakiness

### Software Engineer

Chicago, IL (Remote), (Part-Time Contract)

Chicago Deal Vault

*Jun 2017 – Feb 2018*

- Familiarized myself with a new subject - real estate, within a short time
- Implemented a mortgage calculator
- Implemented a direct mail distribution subsystem
- Implemented a generator of analytical reports

### Lead Java Developer

Moscow, Russia

BSC

*Apr 2014 – Oct 2018*

- Took the lead of a small team of developers on a server for Mobile Bank App Server for Top-3 Russian Bank
- Took the lead of a small team of developers on a server for Stock Analytics Apps Server for Top-10 Russian Broker
- Switched a huge legacy project from SVN to Git, which allowed to establish a proper code reviews and run more agile release process
- Developed a customer support chat on bank web application for Top-3 Russian Bank
- Made several prototypes of Internet Banks within a short time which helped the organization to win contracts
- Mentored a group of Junior Developers
- Contacted directly with customers about technical details and issues
- Made a backend of a dashboard app for Top-5 Russian Broker

### Junior Developer

Vladimir, Russia

FGI ARRIAH

*Jun 2012 – Apr 2014*

- Significantly improved the functionality of the Federal Service for Veterinary and Phytosanitary Surveillance official website, thus, the information on global trade and epizootic situation became more structured and detailed

## TECHNICAL SKILLS

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**Languages:** Java, Kotlin, GO, SQL, JavaScript, HTML/CSS

**Frameworks:** Spring(Boot, Cloud, Web, Security, DM etc.), Hibernate, JSF, Liferay

**Version Control:** Git, Mercurial

**CI/CD:** Jenkins, Bamboo, GitHub Actions, Mesos, Marathon, Ansible, Docker

**Special Technologies:** Kafka, Elasticsearch, Hystrix, Hazelcast, Redis, Mockito

**Databases:** Oracle, MySQL, PostgreSQL, MongoDB

**Industry Standards:** Microservices, REST API, RPC, SOAP, Event-Driven Architecture, Domain-Driven Design, Test-Driven Development

## EDUCATION

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**Vladimir State University**

*Bachelor of Information Systems*

Vladimir, Russia

*Sep. 2007 – June 2011*