# Summary

Dmitry Dumnov

**Senior Software Developer**

+7 904 034 40 00 *|* [dmiii@dumnov.com](mailto:dmiii@dumnov.com%20) *|* [linkedin.com/in/dmiiidumnov](https://linkedin.com/in/edumnov) *|*

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

**Cloud Developer** Windisch, Switzerland (Remote) (Full-Time Contract)

[*SAP*](https://www.sap.com/) *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
* Leaded 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*](https://chicagodealvault.com/) *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*](https://www.bankingsoftware.company/) *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*](http://arriah.ru/) *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 episootic situation became more structured and detailed

# Technical Skills

**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

**Vladimir State University** Vladimir, Russia

*Bachelor of Information Systems Sep. 2007 – June 2011*