

## Contact

Estonia, Tallinn  
aleksei.gaile@gmail.com

www.linkedin.com/in/aleksei-gaile  
(LinkedIn)  
gaile.ee (Portfolio)

## Top Skills

Java Object Oriented Querying  
(jOOQ)

Query Writing

Code Review

## Languages

Russian (Native or Bilingual)

English (Professional Working)

## Certifications

Noorem tarkvaraarendaja, tase 4

# Aleksei Gaile

Senior Software Engineer (Java)  
Tallinn, Harjumaa, Estonia

## Summary

Based in Tallinn, Estonia | Europe

I have over 5+ years of experience in developing and delivering scalable, secure, and reliable solutions for various industry domains using Java, Spring Boot, Microservices, and Agile methodologies.

Domains I have worked on::

- . Finance
- . Banking
- . Retail
- . iGaming

Tech stack:

- . Java 8, Java 11, Java 17
- . Spring Boot, Spring
- . Kafka
- . Hibernate
- . Microservices
- . RDBMS - PostgreSQL, MySql
- . NoSQL - MongoDB, Cassandra, Elasticsearch
- . GIT, GITLAB, IntelliJ
- . Docker, Kubernetes
- , GoCD
- . Jira, Confluence, Agile Scrum, Kanban
- . Angular, React

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## Experience

NDA

Senior Software Engineer

December 2023 - Present (1 year 1 month)

The company specializes in outstaffing services.

My area of responsibility is the development of new microservices.

- Projects stack:

Java 17, Spring Boot 3, PostgreSQL, Liquibase, Docker, Maven, Gradle.

My tasks were:

- Code review
- Job interviews for candidates
- Developing new microservices
- Support for current functionality
- Development of new functionality of the application
- Development of Rest - services
- Integrational and unit tests using junit, mockito.

### Bally's Interactive

Senior Software Engineer

May 2022 - December 2023 (1 year 8 months)

Tallinn, Harjumaa, Estonia

Bally's Interactive is an iGaming platform company operating in various regions of the United States, Europe, and Asia.

- Projects stack:

Java 8/11/17, Spring Boot, Spring, PostgreSQL, Liquibase, Docker, Maven, Gradle, Splunk, GoCD, Kubernetes, Terraform, SoapUI, React.

My tasks were:

- Implement features/microservices/ Restful APIs
- API Contract Design
- Code review
- Data processing
- Upgrade legacy backend systems
- Splitting legacy services into microservices
- Solving current problems in various technology stacks
- Developing new microservices
- Support for current functionality

### ART-BANK

Java Developer

March 2021 - April 2022 (1 year 2 months)

The company specializes in outstaffing services.

- Development "from scratch" of an application for managing tariffs and billing of transactions.

- Worked as a software developer at the banking and financial services corporation VTB Bank

- Worked on projects for the retail company Alidi Group.

- Projects stack:

Java 11, Spring Boot, Kafka, Hibernate / JPA, JOOQ, Ehcache, PostgreSQL, Liquibase, Flyway, Docker, Maven, Redis, Ehcache, Elasticsearch, Apache Tomcat, Angular.

My tasks were:

- Communicating with the business and testing team
- Development of new functionality of the application
- Development of Rest - services
- Integrational and unit tests using junit, mockito.
- Onboarding new developers
- Job interviews for candidates
- Help and training of other developers

## Wisercat

### Software Developer

September 2018 - February 2021 (2 years 6 months)

Tallinn, Harjumaa, Estonia

The company specializes in outstaffing services.

During my work, I participated in two projects.

A retail project and a project with big data processing for reporting on the movement of goods and vehicles.

- I developed functionality on projects both as a backend developer (Java) and as a frontend developer (React)

- Projects stack:

Java 8, Spring Boot, Hibernate / JPA, PostgreSQL, Cassandra, Spark, Elasticsearch, Liquibase, Flyway, Docker, Maven, Gradle, Liferay, React, Angular.

My tasks were:

- Development of new application functionality
- Solving current issues on the backend and frontend
- Refactoring of existing code to meet changing customer requirements.
- Integration and unit testing using junit, mockito.

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## Education

Ida-Virumaa Kutsehariduskeskus

Secondary education, Software Developer · (2017 - 2019)

"Status"

Courses, Network administrator (Windows Server). · (2010 - 2010)

Baltic State Technical University "VOENMEH" named after D.F. Ustinov

Master's degree, Rocket engine mechanical engineer.