Contact

Estonia, Tallinn
aleksei.gaile@gmail.com

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

Top Skills

Query Writing

Code Review

Jira

Languages

Russian (Native or Bilingual)

English (Professional Working)

Certifications

Noorem tarkvaraarendaja, tase 4

Aleksei Gaile

Senior Software Engineer (Java)
Tallinn, Harjumaa, Estonia

Summary

Participated in several projects, and developed many technical
solutions. Successful experience in launching new projects and
delivering them to clients.

Recently transferred the deployment of projects on GoCD to elastic
agents using the following tools - Kubernetes, Kuberspray, Ansible,
Terraform, and OpenStack. This improved the reliability of project
deployments and accelerated project deployment times, as well as
saved time on resolving GoCD issues.

I also rewrote the legacy project from the old stack to Spring Boot
using Spring Boot, Java 17, and Maven, which reduced the technical
debt in the team.

Domains Worked for:
. Finance
. Banking
. Retail
. iGaming

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

Experience

Bally's Interactive
Senior Software Engineer
May 2022 - Present (1 year 7 months)
Tallinn, Harjumaa, Estonia

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

I was part of the payments team, which is responsible for managing customer payments and withdrawals.

- Projects stack:
Java 8 - 17, Spring Boot, Spring, PostgreSQL, Liquibase, Docker, Maven, Gradle, Splunk, GoCD, Kubernetes, Terraform, SoapUI, React.

- Implement features/ microservices/ Restful APIs
- API Contract Design
- Code review
- Data processing
- Upgrade legacy backend systems to Microservices
- Solving current problems in a different technology stack
- Support for current functionality

ART-BANK
Java Developer
March 2021 - April 2022 (1 year 2 months)
- Remote work

- 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, Ehcache, PostgreSQL, Liquibase, Flyway, Docker, Maven, Redis, Ehcache, Elasticsearch, Apache Tomcat, Angular.

- Communicating with the business and testing team

- Onboard new developers
- Creation of architecture
- Development of new functionality of the application
- Development of Rest - services
- Writing SQL code and maintaining the database.
- Integration and unit tests using junit, mockito.
- Creation of libraries for Spring projects
- Help and training of other developers

Wisercat
Software Developer
June 2018 - February 2021 (2 years 9 months)
Tallinn, Harjumaa, Estonia

- Development of new functionality for web applications with microservice architecture.

- Participated in a project to process and provide data to clients of the onQuality platform.

- Participated in a project on processing big data, creating reports using Spark and the Cassandra database

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

- I mostly work as a backend developer (Java Spring Framework), with occasional switching to frontend tasks.

- Development of new application functionality
- Solving current tasks on the backend and frontend
- Refactoring of the existing code in accordance with the changing wishes of the client.
- SQL - queries to databases.
- Integration and Unit - testing using junit, mockito.

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.