Aliaksei Bialiauski

Java Developer

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GitHub: https://github.com/h1alexbel

Goals

- Start my career as Java Developer
- Learn and implement the best practices and solutions to problems
- Learn the latest technologies, design patterns, and reap their benefits to improve existing systems.

Skills

- Java
- Spring:
  Boot, MVC, Data, Security, Test, Actuator
- RDBMS:
  PostgreSQL, MySQL
- NoSQL:
  MongoDB, Cassandra
- Docker
- REST
- Hibernate
- Liquibase
- Maven
- Testing:
  JUnit, Mockito, Testcontainers

Language

English - Intermediate

Russian - Native

About me

Big fan of Robert Martin's "Clean Code" and "Clean Architecture". JUG ru Meetup lover. Interested in system design, NoSQL databases, distributed systems. My mission is to deliver great software to the users! Interested in Cloud, IoT, Banking software development. -Initiative, responsible person, good communication skills.
Hobbies: Open Source Development, Traveling, investigation of Financial Markets

Experience

Sep 2021 – Apr 2022

- **Student at TeachMeSkills**

  Projects:
  V1: https://github.com/h1alexbel/OrdJoy
  V2: https://github.com/h1alexbel/OrdJoy.V2
  OrdJoy

  Tech Stack:
  V2: **Spring Framework 5(Core, MVC, Test(JUnit 5), ORM(Hibernate), Security), PostgreSQL, Maven, Thymeleaf.**
  V1: **Java EE, PostgreSQL, JDBC, Servlets & Filters, JSP, JSTL, JUnit 5, Log4j.**

  Tasks:
  1) Design MVC, layer-based(Repository - Service - Controller) application
  2) Design fully normalized database
  3) Client and Server Data validation
  4) Use right Design Patterns
  5) Turn application into the white-box(Logging, Metrics collection)
  6) Secure the application(Authorization and Authentication)
  7) Testing
  8) Write the documentation
  Result:
  2 fully fledged web MVC applications on Servlet and Spring Stack.

Open Source

REALO:
An experimental, Community-Driven REST API for Real Estate deals.
https://github.com/h1alexbel/realo
https://hub.docker.com/r/abialiauski/realo

Tech Stack:
Java 11, Spring Boot 2.6.6, PostgreSQL, Maven, Docker, Liquibase, Open API, JJWT, CI: GitHub Actions

Education

2021 – 2025 | BSEU, FM

- Bachelor Of Enterprise Systems & Management

Certifications

TeachMeSkills - Java Developer