# Aliakséi Bialíauski

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## **Experience**

**Solvd Inc.** — OHIP Upsell Engine — 02/2023—present — Java Architect.

Performed requirements analysis, design, implementation, testing and maintenance of full-stack hotel inventory upsell engine integrated with Oracle Hospitality Integration Platform. Created and maintained continuous delivery pipeline using GitHub Actions, GCP and Rultor. Code review, mentoring back-end developers. Cloud hosting via GCP GCE/Cloud SQL/BigQuery, infrastructure automation via Terraform, Java 17, Spring Boot, JUnit, Testcontainers, Maven, PostgreSQL, React.js, Sendgrid, OHIP API.

**Solvd Inc.** — USKO TMS Motion — 07/2022-01/2023 — Java Developer.

Developed microservices for CDC integration with Oracle NetSuite. Code review, communication with stake-holders. Cloud hosting via AWS EKS/RDS/S3, Kubernetes, Java 17, Spring Boot/Data/Security, JUnit, Maven, Apache Kafka, Debezium, PostgreSQL, Terraform.

**Open source** -07/2022-present - Java Developer.

Involved in developing, testing and maintaining reusable object-oriented components, libraries and quality control tools. Java, Maven, JUnit, XML, XSL, Docker.

#### Skills

· Java: Spring Boot, Liquibase, JUnit, Mockito, Testcontainers, Maven

• DevOps: GCP, AWS, Terraform, Docker, Kubernetes, GitHub Actions, Rultor

Databases: PostgreSQLCollaboration: Git, JIRAOther: React.js, UML

## Education

BSc in Management, 2021–2025, BSEU, Economics Management Department.

## About me

Software developer with expertise in modern backend applications, and object-oriented systems with Java. Driven by inventing and knowledge-sharing. Engaged into open source development, main projects I do contribute: <a href="mailto:cactoos">cactoos</a>, <a href="mailto:coop-cop">oop-cop</a>, <a href="mailto:EO-CQRS">EO-CQRS</a> (Founder). Have experience of <a href="mailto:teaching">teaching</a> students in the discipline "Distributed Software Systems". Interested in R&D in the area of Program Analysis. Love playing tennis, watching nordic noir, and traveling.