

JAHANGIR ALISOY

Middle Backend Developer — Java & Spring Boot

+994 51 536 25 75 · jahangir.alisoy@gmail.com · [linkedin.com/in/jahangiraze](https://www.linkedin.com/in/jahangiraze) · github.com/jahangir-alisoy · www.jahangiralisoy.com

ABOUT ME

I am a motivated and detail-oriented computer engineering student in my final-year, with a strong focus on backend development. I specialize in building robust, scalable, and secure applications using Java and Spring Boot. My experience spans working with RESTful APIs, microservices architecture, and relational databases, and I am passionate about writing clean, efficient code that solves real-world problems.

EXPERIENCE

International Bank of Azerbaijan (ABB)

Middle Backend Developer

Jul 2026 – Present

- Design and own new services and modules across the microservices architecture, translating business requirements into technical solutions.
- Lead root-cause investigation on critical production issues and drive fixes to ensure system continuity.

Junior Backend Developer

Oct 2025 – Jul 2026

- Built REST APIs and services in Java/Spring; introduced Kafka event-driven messaging, Redis caching, and Camunda BPM workflow orchestration.

Back-End Development Intern

Jun 2025 – Oct 2025

- Contributed to RESTful APIs and Feign-based service integration in an Agile team.

Institute of Control Systems — Help Desk Intern

Jun 2024 – Jul 2024

- Diagnosed hardware and network issues and supported software installation for end users.

EDUCATION

Bachelor of Computer Engineering — Baku Higher Oil School (GPA 3.7/4.0)

Aug 2022 – Jul 2027

Java/Spring Back-End Development — ABB Tech Academy

Nov 2024 – Mar 2025

PROJECTS

Shoperly — Multi-Vendor Marketplace Platform

github.com/orgs/shoperly-app

- Own the backend and infrastructure for a real multi-vendor marketplace: 10+ Spring Boot microservices (core, payments, orders, notifications, AI) in a dedicated GitHub org.
- Used Kafka to decouple notifications and order events from the request path, and Redis for verification codes and rate-limiting.
- Automated Docker builds into a self-managed Kubernetes cluster with readiness/liveness probes; CI/CD builds, deploys, and verifies every merge through a GitOps repo.

SKILLS

Programming Languages: Java, SQL

Frameworks & Data: Spring Boot, Spring Cloud, Hibernate/JPA, PostgreSQL, Redis

Architecture & DevOps: Microservices, Apache Kafka, Open Feign, Docker, Kubernetes, CI/CD, GitOps

Tools & Testing: Git, JUnit, Mockito, Camunda BPM, JWT

HACKATHONS

FinovateBank Hackathon — 1st Place Oct 2025

- Secured 1st place among 12 selected teams from 109 applicants at the FinovateBank Hackathon, organized by Baku Higher Oil School in partnership with Bank Respublika.
- Built a gamified SME growth platform with the team TECHBOSS, integrating AI-driven guidance for business growth and customer engagement in banking; awarded a 3,000 AZN prize.

ACHIEVEMENTS & CERTIFICATIONS

Amazon Junior Software Developer Professional Certificate — Coursera May 2025

Digital Payments & Electronic Banking Services Certificate — Central Bank of Azerbaijan & Mastercard Nov 2024

Republican Subject Olympiad — Gold Medal, Mathematics, 2022

LANGUAGES

Azerbaijani — Native

English — Upper-Intermediate (B2), IELTS Academic 6.5/9