

Best Technology Talent For Companies Around The World



Vladyslav

Java Developer

Summary

Java Backend Engineer with approximately 5 years of experience building microservices and event-driven systems using Java, Spring Boot, and Apache Kafka. Delivered 3,000+ commits across 20+ repositories within a large-scale enterprise backend platform, demonstrating sustained ownership and deep codebase familiarity.

Strong expertise in distributed systems design, Kafka pipeline engineering, backend reliability, and AWS-based serverless and storage services. Experienced in schema evolution, backward compatibility, shared module design, and production incident resolution across long-running platform development cycles.

Brings a solid grasp of event-driven architecture patterns, error handling strategies, and CI/CD pipeline maintenance. Comfortable working in distributed teams on enterprise-scale backend systems with high reliability requirements.

TECHNICAL SKILLS:

- Java, Spring Boot, Spring Kafka, REST APIs, Microservices, Go, Python
- Apache Kafka, event-driven architecture, pipeline design, offset management
- PostgreSQL, DynamoDB
- AWS Lambda, Amazon S3
- Docker, Kubernetes, Gradle, GitLab CI/CD
- JUnit, Mockito, WireMock, Testcontainers
- Distributed systems, microservices, event-driven patterns, shared platform modules

Professional Career

Backend Engineer

2020 – 2025 | Kyiv, Ukraine

Project Info:

Dropship Connect Platform — a large-scale distributed backend system for the retail group, built as an enterprise microservices architecture managing dropship order workflows, integration pipelines, and supplier connectivity. High-reliability, high-volume retail operations domain with strict data consistency and event processing requirements.

Responsibilities:

- Delivered 3,000+ commits across 20+ repositories over five years, contributing consistently to feature development, bug fixes, refactoring, and platform stability across the full backend codebase.
- Developed and maintained multiple microservices using Java and Spring Boot, implementing business logic, API contracts, and service-to-service integrations aligned with platform architecture standards.
- Implemented and improved Kafka-based event processing pipelines supporting core integration workflows between internal services and third-party supplier systems, ensuring reliable message delivery and processing guarantees.
- Strengthened production reliability by improving retry logic, Kafka offset management, and error handling flows — reducing silent failures and improving fault tolerance across critical message processing paths.
- Designed and maintained shared backend modules consumed across multiple services, ensuring consistent behaviour, reducing duplication, and enabling platform-wide updates through a single codebase.
- Managed schema and domain model evolution with backward compatibility, enabling safe deployments and seamless data migration across distributed consumers without service disruption.
- Developed AWS Lambda utilities for event-driven processing and implemented S3-based asynchronous file processing workflows, extending the platform's cloud-native capabilities.
- Resolved production incidents including null-safety failures and edge-case business logic defects, performing root cause analysis and delivering fixes with appropriate test coverage.
- Maintained Gradle build configurations, GitLab CI/CD pipelines, and infrastructure-as-code definitions, ensuring consistent build and deployment processes across services.

Software and technologies:

Java, Spring Boot, Spring Kafka, Apache Kafka, PostgreSQL, DynamoDB, AWS Lambda, Amazon S3, Docker, Kubernetes, Gradle, GitLab CI/CD, JUnit, Mockito, WireMock, Testcontainers

Education

2017 – 2021

National Technical University of Ukraine 'Igor Sikorsky Kyiv Polytechnic Institute' (KPI)

Institute for Applied System Analysis (IASA)

Bachelor's Degree in Computer Science

Foreign Languages Skills

Ukrainian: Native

English: Upper-Intermediate