

Alexander Koziy

Senior Java Developer | ZK Framework Expert | Enterprise Systems

Kyiv, Ukraine (Remote)

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💼 Open to: Remote Contract (B2B / FOP)

Professional Summary

Senior Java Developer with **20+ years of experience** delivering enterprise-grade web applications for **US and EU companies**. Specialized in **ZK Framework**, **Spring Boot**, and complex data-driven systems including **FP&A**, **ERP**, **CRM**, and multi-tenant platforms.

Proven track record in **long-term remote engagements**, performance optimization for large datasets, and modernization of legacy systems. Strong business-domain understanding and trusted by clients for mission-critical systems.

Core Skills

Backend & Frameworks

- Java, Spring Boot, Spring Framework
- ZK Framework (MVC, MVVM), Hibernate / JPA
- REST APIs, Swagger / OpenAPI

Frontend & UI

- ZK UI Components, Keikai (Spreadsheet)
- Enterprise UI architecture, custom components

Databases

- PostgreSQL, Oracle, MySQL, SQL Server, Firebird
- Query optimization, schema design, migrations (Liquibase)

Cloud & DevOps

- AWS, Azure, Google Cloud
- Tomcat, JBoss / WildFly, Resin
- CI/CD, performance tuning

Reporting & Integration

- Keikai, JasperReports

- Excel integration, financial reporting
- Third-party system integrations

Tools

- Maven, Gradle, Git
 - JUnit, Lucene
-

Professional Experience

Stratify Technologies, Inc. — Seattle, USA

Senior Java / ZK Developer (Remote Contract)
Feb 2021 – Jan 2025

- Developed and maintained an **enterprise FP&A platform** used by US organizations.
- Integrated **Keikai** for advanced financial and operational reporting.
- Optimized system performance for **large datasets and complex calculations**.
- Collaborated with US stakeholders on architecture and feature design.

Tech: Java, Spring Boot, ZK Framework, Hibernate, PostgreSQL, AWS, Swagger

Upwork (Multiple US & EU Clients)

Top-Rated Java / ZK Developer (Remote)
Jun 2019 – Jan 2021

- Delivered **CRM and ERP systems** using Spring Boot and ZK Framework.
- Implemented **Excel-like web reporting** using Keikai.
- Maintained long-term client relationships with repeat engagements.

Tech: Java, Spring Boot, ZK Framework, Hibernate, Azure, SQL Server

PwC — Berlin, Germany

Software Engineer (Remote Contract)
Jan 2016 – Oct 2019

- Contributed to **Contract Control Suite**, a large enterprise system.
- Focused on stability, scalability, and long-term maintainability.

Tech: Java, ZK Framework, Hibernate, SQL Server, MySQL

Dynamic CAFM — USA

Software Engineer (Remote Contract)
Sep 2014 – Dec 2018

- Developed **multi-tenant public safety and inventory management systems**.
- Worked on complex business workflows and large customer datasets.

Tech: Java, ZK Framework, Hibernate/JPA, SQL Server, MySQL

ShopIntegrator — London, UK

Software Engineer (Remote)
Sep 2013 – Apr 2014

- Implemented new features for an **e-commerce integration platform**.
- Integrated Facebook, MailChimp, AWeber, Mad Mimi, and Authorize.Net.

Tech: Java, Struts, Hibernate, jQuery, MySQL

Earlier Career (Selected Highlights)

2000 – 2013 | Europe & USA

- Designed and built **ERP, real estate, financial, and social platforms** from scratch.
- Worked with **Adempiere / Compiere ERP**, Oracle, ZK, JSF.
- Participated in projects for **Swisscom**, national finance institutions, and large enterprises.

(Details available upon request)

Education

M.S. in Applied Mathematics
Taras Shevchenko National University of Kyiv

Post-Master Studies in Computer Information Science
Institute of Cybernetics, Kyiv

Languages

- English — Professional
- Ukrainian — Native

Availability

- Remote contract (B2B / FOP)
- Long-term or project-based
- US & EU time zone overlap