

OLEKSANDR KURLKO

SENIOR SAP COMMERCE (HYBRIS) DEVELOPER / TECHNICAL LEAD GERMANY / REMOTE

☎ +49 162 183 0235 / ✉ akvputay@gmail.com / 🌐 [linkedin.com/in/o-kurylko](https://www.linkedin.com/in/o-kurylko) / 📍 Fürth, Germany

PROFESSIONAL SUMMARY

Senior SAP Commerce developer with **11+ years of experience in Java** development and **more than 8** years working with **SAP Commerce (Hybris)**. Experienced in developing and customizing enterprise B2B and B2C e-commerce platforms, including ERP integrations, order and checkout customization, Solr search configuration, and backoffice development.

Strong experience working with complex legacy enterprise systems, troubleshooting platform issues, improving performance, and maintaining large product catalogs. On several projects, performed **technical leadership responsibilities** including code reviews, mentoring developers, technical estimations, and participation in technical decisions.

SKILLS

- SAP Commerce Cloud (Hybris)
- Java 7-21
- Spring / Spring MVC / Spring Boot
- Solr Search
- ERP integrations (SOAP, DataHub, MuleSoft)
- Distributed services integrations
- Checkout & Order Management customization
- Backoffice customization
- Performance optimization
- CI/CD (Jenkins, GitLab CI)
- Docker
- SQL (MySQL, PostgreSQL, Oracle)

LANGUAGES

- English - Upper-Intermediate
- Ukrainian - Native
- Russian - Native

PROFESSIONAL EXPERIENCE

Feb 2021 - Present

Java Developer / SAP Commerce Developer

🏢 Aimprosoft

Responsibilities:

- Develop and customize SAP Commerce solutions for enterprise e-commerce platforms
- Work with SAP Commerce integrated into the internal distributed services ecosystem
- Implement integrations between SAP Commerce and internal services
- Troubleshoot synchronization and data consistency issues between services
- Implement ERP integrations using DataHub and SOAP services
- Customize checkout and order fulfillment processes
- Implement and tune Solr search functionality
- Investigate and resolve performance and stability issues in production systems
- Participate in code reviews and support other developers

- Participate in story estimation and sprint planning
- Collaborate directly with client representatives on technical topics

Aug 2019 - Feb 2021

Hybris Technical Lead / Senior Developer

🏢 NearShorePartner

Responsibilities:

- Led development activities for SAP Commerce projects within a small development team
- Conducted code reviews and supported developers
- Implemented business process customizations and email logic
- Customized order management and checkout functionality
- Participated in technical estimations and solution discussions
- Implemented integrations with internal enterprise services

Mar 2015 - Aug 2019

Senior SAP Commerce Developer

🏢 Aimprosoft

Responsibilities:

- Developed and customized SAP Commerce platform functionality
- Implemented controllers, services, facades, DAOs and integrations
- Customized order processing and checkout flows
- Implemented Solr search configuration and tuning
- Developed cronjobs and ERP integration logic
- Implemented integrations with SAP systems via DataHub
- Worked closely with QA and frontend teams

2014 - 2015

Java Developer

🏢 Aimprosoft

Responsibilities:

- Developed backend services using Java and Spring
- Implemented REST APIs and backend business logic
- Worked with relational databases and backend integrations

EDUCATION

2013 - 2014

Master of Computer Science

🏛️ Karazin Kharkiv National University

2009 - 2013

Bachelor of Computer Science

🏛️ Karazin Kharkiv National University

SELECTED PROJECTS

TELECOM PLATFORM MODERNIZATION (CURRENT PROJECT)

Telecom platform modernization project focused on migrating legacy Liferay functionality to a modern microservices architecture.

Responsibilities:

- Developed backend services for telecom platform features including order flow processing

- Implemented REST and SOAP integrations with internal and external services
- Implemented user authentication and authorization logic using Keycloak
- Implemented synchronization logic between internal services and external systems (including Salesforce)
- Developed scheduled jobs for reporting and automated data processing
- Participated in migration of legacy Liferay functionality to Spring Boot microservices
- Investigated and resolved platform integration and data consistency issues

Technologies:

Java, Spring Boot, REST APIs, SOAP, Keycloak, Liferay, Microservices

B2B BIOTECH E-COMMERCE PLATFORM

Enterprise B2B e-commerce platform connecting biological sample providers with research laboratories. The platform allows laboratories to search and order biological samples and manage research-related data.

Responsibilities:

- Developed APIs for searching and ordering biological samples
- Implemented integrations with ERP systems for pricing and taxation
- Customized order and quote management functionality
- Implemented data import/export processes for customers and orders
- Worked with large product catalogs and complex product attributes

Technologies:

SAP Commerce (Hybris), Java 17, Spring Boot, Solr, MuleSoft, Docker

PAYMENT INTEGRATION PLUGIN FOR SAP COMMERCE

Reusable payment integration plugin designed for SAP Commerce B2C Accelerator. The plugin enables merchants to integrate external payment services into the SAP Commerce checkout flow.

Responsibilities:

- Designed architecture of the payment integration module
- Implemented payment processing services and checkout integration logic
- Implemented strategies and services used during checkout processing
- Developed unit and integration tests
- Participated in architectural discussions and technical design decisions

Technologies:

SAP Commerce (Hybris), Java, Spring, JUnit

B2C COMMERCE PLATFORM FOR HOUSEHOLD GOODS

Large B2C e-commerce platform with extensive backoffice customization and a supplier management portal. Internal users manage catalog data and supplier operations through customized backoffice interfaces.

Responsibilities:

- Implemented extensive backoffice customizations (widgets, editors, actions)
- Implemented role-based access logic for internal users
- Implemented integrations with supplier portal services
- Implemented custom search logic and platform extensions

- Participated in code reviews and system improvements

Technologies:

SAP Commerce (Hybris), Java, Spring MVC, Angular, Jenkins

HEALTH DEVICES MANAGEMENT PLATFORM

Backend platform responsible for collecting and managing data from connected health devices and providing APIs for mobile applications.

The system processes device measurements and supports device management functionality.

Responsibilities:

- Developed REST APIs for device management and measurement data
- Implemented device firmware management functionality
- Implemented integrations with payment platforms
- Participated in backend architecture and API design
- Implemented data processing logic and backend services

Technologies:

Java, Spring Boot, REST APIs, MySQL, OAuth

CERTIFICATIONS

- Google Cloud Big Data and Machine Learning Fundamentals
- API Security on Google Cloud's Apigee API Platform
- Building No-Code Apps with AppSheet: Foundations
- Google Cloud Fundamentals: Core Infrastructure
- Introduction to Generative AI
- Managing Security in Google Cloud
- CMS in "Spartacus"
- Introduction to "Spartacus"