Vadim Axelrod

- Senior Backend Developer (Java, Microservices)
- Junior Full Stack Developer (Java + JS/TS/React)

- Location: 🇬🇪 Tbilisi, Georgia (Available to relocate)
- Citizenship: 🇰🇿 Kazakhstan

Contacts

- E-mail: vadim@axelrod.co
- Website: https://axelrod.co
- GitHub: https://github.com/axelrodvl
- LinkedIn: https://www.linkedin.com/in/axelrodvl

Summary

Currently, I have 8+ years of experience in IT.

Essentially my experience remains in Enterprise Java Backend - developing, testing, and supporting Backend and Message Oriented Middleware in the banking sector. I have participated in developing high-loaded business-critical integration platforms for the top 10 Russian banks and insurance companies.

Side and pet projects: Frontend (JS/React/Antd), Chat Bots (Telegram) and DIY with Arduino/Raspberry Pi.

I aspire to write clean, testable, and maintainable code, using CI and analyzing tools.

Experience

Side projects

December 2021 - March 2022

Projects:
- ChatWords (https://t.me/chatwordsappbot) - Telegram bot, translator, and dictionary for learning foreign languages.
- ASA Tools (https://asa.tools) - Frontend for Apple Search Ads Attribution marketing analytics.
- Skyduck (https://skyduck.app) - Frontend for skydive tracking logbook.

Head of Project Development, JSC Gazprombank (Moscow, Russia)

June 2020 - December 2021

Projects:
- Business Banking platform - Team Lead role in developing the backend for treasury products.

Java Developer at Digital Spirit (Moscow, Russia)

August 2019 - April 2020

Projects:
- PJSC ROSBANK - Team Lead role in developing message-oriented middleware on Apache ServiceMix platform.

- NBU | National Bank for Foreign Economic Activity of Uzbekistan - Teaching the author's course "IBM App Connect Enterprise development".

- JSC ALFA-BANK - Developer role in developing caching middleware for a core banking system.

Java Developer at Cinimex (Moscow, Russia)

March 2014 - July 2019

Message Oriented Middleware development.

Projects:

- PJSC ROSBANK - Developer role in developing online sales platform back-end based on Apache ServiceMix and Activiti BPM.

- OJSC Rosgosstrakh - Team Lead role in developing integration bus based on Red Hat JBoss Fuse. Core and services development, implementation, and support of testing infrastructure and continuous integration process, communicating with Red Hat, customer support during development, and pre-production testing.

- OAO NPF BLAGOSOSTOYANIE - Developer role in developing integration bus based on Red Hat JBoss Fuse. Services development, customer support, production maintenance, integration with corporate services.

- PJSC ROSBANK - Developer and QA roles in developing corporate integration platform based on IBM Integration Bus - core libraries and services development, API development, business documents mapping implementation, implementing continuous integration process, customer support, production maintenance, integration, and load testing, maintenance of developing and testing infrastructure, technical specification writing.

- OJSC MTS Bank - QA role on testing "Administration Console for DataPower" project, planning and implementing UI testing using Selenium WebDriver.

QA Engineer at Amphora Group (Moscow, Russia)

January 2013 - Jule 2013

Banking systems manual testing.

Projects:

- Home Credit & Finance Bank - QA role at the functional testing of internal bank service.

- Sochi 2014 Organizing Committee - QA role at writing testing model on "Athletes page".

Skills

- Technologies: Java, Spring Framework (Core, Boot), Apache Camel, JMS, JPA and Hibernate, OSGi, BPM (Activiti), Selenium, Swagger, XML (XPath, XSLT, WSDL), JSON
- Platforms: Red Hat JBoss Fuse, IBM Integration Bus 9, Telegram
- Products: IBM WebSphere MQ, MongoDB, SonarQube, Jenkins, JetBrains TeamCity, and IntelliJ IDEA, Docker, Apache Karaf, soapUI
- Build tools: Maven
- Other: macOS, Linux, git, bash, vim

Languages

- English
- Russian

Certificates

IBM

- IBM Certified Solution Developer – Integration Bus V9.0
- IBM WebSphere MQ Technical Sales Professional v2

Red Hat

- RED HAT CERTIFIED SPECIALIST IN CAMEL DEVELOPMENT – Red Hat JBoss Fuse 6.3
- RED HAT DELIVERY SPECIALIST – MIDDLEWARE APPLICATION DEVELOPMENT
- RED HAT SALES ENGINEER SPECIALIST – MIDDLEWARE APPLICATION DEVELOPMENT
- RED HAT DELIVERY SPECIALIST – MIDDLEWARE INTEGRATION SERVICES
- RED HAT SALES ENGINEER SPECIALIST – MIDDLEWARE INTEGRATION SERVICES

Mongo DB

- M001: MongoDB Basics
- M101J: MongoDB for Java Developers

Other

- Banking

Education

Moscow State University - Computational Mathematics and Cybernetics

September 2013 - January 2014 (not finished)

National Research University Higher School of Economics - Applied Mathematics and Informatics

September 2012 - January 2013 (not finished)