Tkachenko Alexandr

Java developer

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Belgorod, Russia

Reference: Telegram GitHub

Date of birth: 13 Jan 1992

A fan of new technologies, new features and devices. I'm not afraid of legacy code, I perceive it as an opportunity for optimization and simplification. In my free time, I like to do small personal projects that bring benefits.

EXPERIENCE

Java developer (Home Credit Bank)	**Dec 2019 — Present**

Development of consumer lending projects for individuals. Support for large monolithic legacy projects, as well as the development of microservices. Task evaluation, daily code review, analytics development, unit testing. Work on the Scaled Agile methodology.
Development of legacy monoliths in:
    Java 8 • Spring 3 • SOAP • Spring WS • MyBatis • Oracle
Development of microservices in:
    Java 11 • REST • Spring Boot 2 • Liquibase • Postgres • Spring Cloud Config

Java Automation QA (Home Credit Bank)	**Oct 2016 — Dec 2019**

Autotests development in Java + Gherkin for integration testing of products of financial and banking services, including the work of:
- with SOAP tools of Spring WS
- with Oracle database tools of MyBatis
- with Web apps tools of Selenium
- report generation with Allure and Report portal.

Java Automation QA (Institute of High Technologies of BSU)	**Feb 2015 — Jan 2016**

- Autotests development in Java + Selenium for regression UI testing.
- Build setup and run autotests in Jenkins.

TECHNOLOGIES

Main: Java • Spring • MyBatis • REST• SOAP • Maven
Other: SQL • HTML • CSS • JavaScript • React • Selenium
Setup: JIRA • Bitbucket • Intellij IDEA • Jenkins • Artifactory • Rancher • k8s • Kibana

PET PROJECTS AND INITIATIVES

- Telegram бот (Java, MongoDb, Heroku) for searching and recording abbreviations to quickly immerse new employees in the workflow.
- JavaJedi - my personal reference book with java notes.
- Transferring the legacy project from Hibernate to MyBatis to speed up the process of working with the bank's customer database.
- Initiatives to investigate internal fraud in the bank. Logging employee actions and aggregating them in Splunk.
- Visual description of the bank architecture, life cycle, branch models.
- My first steps in frontend: Nutrition Counter (Angular), Apple Devices (React)

EDUCATION

- Specialist of Electronics Engineering at Belgorod Shukhov State Technological University in June 2014.
- Scaled Agile Framework Training Certificate in Jan 2021.