Maksym
Senior Java (Kotlin) Developer

SUMMARY

- 4+ years of commercial experience with Java and 3+ years of commercial experience with Kotlin - Proficient in Java and Kotlin programming languages, with experience in Spring Boot, Spring Core, Spring Data, Spring web, and Spring Cloud frameworks - Skilled in developing and maintaining APIs for mobile and tablet apps, including Kotlin-based Screwfix app development and Java-based NextGear Capital Mobile Account Portal - Expertise in Gradle, Jenkins, GitLab CI/CD, Docker, Microservice Architecture, Scrum, and various databases and cloud platforms - Demonstrated ability to solve architectural issues and create new features, with experience in both front-end and back-end development - Worked mainly with Spring Framework stack, and different REST APIs for mobile apps and tablets, creating and maintaining them with Java and Kotlin. - Upper-Intermediate English

TECHNICAL SKILLS

Main Technical Skills	Java (4 yr.), Kotlin (3 yr.)
Programming Languages	Java (4 yr.), Kotlin (3 yr.)
Java Frameworks	Hibernate, Spring Boot
Mobile Frameworks and Libraries	Kluent
Android Libraries and Tools	Kotlin (3 yr.)
Java Libraries and Tools	Spring Cloud, Spring Core, Spring Data, Spring web
Databases & Management Systems / ORM	Hibernate, MySQL, Oracle Database
Cloud Platforms, Services & Computing	Spring Cloud
QA, Test Automation, Security	Apache Maven, Mock
Virtualization, Containers and Orchestration	Docker
Version Control	Git, GitHub
Deployment, CI/CD & Administration	GitLab CI, Gradle, Jenkins
Collaboration, Task & Issue Tracking	Jira, Redmine

Operating Systems	Linux, macOS, Windows
Methodologies, Paradigms and Patterns	microservices architecture, Scrum
SDK / API and Integrations	RESTful API

EXPERIENCE

Java Developer

April 2023 - Present

Java Developer, EPAM

March 2019 – March 2023

PROJECTS

Java Developer, Cox Automotive

Oct 2022 – March 2023
Description: NextGear Capital provides auto dealership financing & floor planning solutions. The NextGear Capital Mobile Account Portal Development 2023 project (“Project”) will include the development of a mobile tool that is designed to allow dealers to manage their NextGear Capital (“NGC”) account. Our team is deisgning & developing IOS & Android mobile native applications as a compagnion to the existing desktop solution. To set a design direction (look & feel) that follows NextGear’s brand guidelines, integrates modern mobile UI elements, and repurposes elements of the desktop Account Portal UI. Next step is to gain feedback & commitment to proceed
Responsibilities:

- Implementing search feature with sorting, wiring it with existing API.
- Integrating Fedex in API and barcode reader scan.
- Reserve-engineering existing functionality to define new stories.

Technologies: Java 8, Spring Boot, Spring Cloud, Jenkins, SonarQube, Jacoco, OAuth

Key Java Developer (Kotlin), Screwfix

Dec 2020 – Oct 2022
Description: Creating of the new Screwfix tablet app for customers for in-store shopping.
Responsibilities:

- Moving and adapting mobile backend API to tablets.
- Adding new delivery functionality using Gophr to mobile app.
- Defining stories to implement for team.
- Investigating some architectural issues, or ways to create new features.
- Developing core API and wiring it with downstream apps.

Technologies: Kotlin, Spring Boot, Spring AOP, Spring Caching, Spring Cloud, REST, Mockk, Kluent, Gitlab Pipelines/ Jenkins, Redis, Oracle DB, Datadog, SonarQube, Docker, Swagge

Java Developer (Kotlin), Screwfix

Jun 2020 – Dec 2020
Description: Re-design and build the Screwfix app, building an MVP within 6 weeks and with proceed updating and developing and servicing that specifically deals with Screwfix in the Covid-19 world, whilst taking steps forward on their road map for a fully functional ecom app.
Responsibilities:

- Developing API for downstream ATG API.
- Developing sessions service for storing and manipulating information about users sessions via JWT tokens and own session implementation objects.
- Managing caches for data obtained from ATG API.
- Obtaining and parsing Bazaarvoice product reviews information.
- Changing implementation of API on ATG side (CWS API).

Technologies: Kotlin, Spring Boot, Spring AOP, Spring Caching, Spring Cloud, REST, Mockk, Kluent, Gitlab Pipelines/ Jenkins, Redis, Oracle DB, Datadog, SonarQube, Docker, Swagger

Java Developer

Sep 2019 – May 2020
Description: This project is to cover the Screwfix programme with several smaller projects using the full BEA stack
Responsibilities:

- Updating existing document types, matching models.
- Creating rest endpoints for creating/deleting/updating CMS content.
- Using backstop JS for visual testing on jenkins slaves.
- Fixing REST response models.
- Managing pages and content between envs.
- Changing some jobs for automated Selenide test.

Technologies: Bloomreach CMS, Apache Jackrabbit, Apache Wicket, BackstopJS, Spring, SonarQube, Jenkins, Spock, Git, JCR, H2 DB

Java Developer

Mar 2019 – Jun 2019
Description: Oracle Commerce-based project aimed on food ordering and delivery.
Responsibilities:

- Creating microservices for calculating products pricing. All with tightly coupled ATG platform.

Technologies: Spring Boot, Spring Cloud, ATG 10.0, Spock, Git Slack, Oracle DB

EDUCATION

Master's degree in Computer Science, Kharkiv National University of Civil Engineering
2015 – 2020