Maksym Solomkin

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Contact information:

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Experience:

Java Developer – Playtika

Dec 2017 - now

Investigated architecture of one of the oldest services and extracted main functionality to separate microservice which allowed flexibly and rapidly implement new features. As part of the team became responsible for half a dozen of services, implemented new features and handled production issues. *Technologies*: Java, Spring Cloud, microservices, MySQL, Kafka, testing frameworks.

Middle Java Developer - Luxoft

Apr 2017 – Nov 2017

Support of big project for processing financial data. Made an in-depth analysis of the system and changed identified problematic parts of the code. As a result, the trade processing flow became more flexible which allowed supporting new markets without changing configuration and redeploying. <u>Technologies</u>: Java, Spring, Maven, JUnit, Mockito, AssertJ.

Junior Java Developer - SoftServe

Apr 2016 – Mar 2017

Implemented test automation tool with flexible XML configuration, rich reporting and assertion mechanism for testing SOAP API of the main project. As a result, reduced 50% of time spent on a smoke testing for QA Engineers. *Technologies*: Java 8, Spring, Mayen, JUnit, Mockito, SOAP.

DevOps Engineer – SoftServe

Dec 2015 – Apr 2016

Implemented development version of distributed system to collect, analyze and store logs and metrics using Apache Mesos, Kafka and ELK-stack which allowed to simplify the monitoring of other systems.

Projects:

Glossary – web-service to learn new English words. Used Flickr, Amazon Polly, Amazon S3 and Yandex Translate APIs to implement the functionality of project services. System is built using microservices architecture using Spring Cloud. Authentication implemented using JWT and Spring Security. Deployed on AWS with Docker. <u>Technologies</u>: Java 10, Spring, Angular 6, Docker.

Professional skills and qualifications:

- Skills: Algorithms, OOP, Functional Programming, Machine Learning, Design Patterns
- Languages/specifications:

o Java 2.5 years

- Spring Framework, Spring Cloud, Spring Data, etc.
- JPA, JDBC, Hibernate, Java MongoDB Driver
- JUnit4, Mockito, AssertJ
- Maven, Gradle

Python1.5 years

■ Flask, Django

■ Matplotlib, iPython, Pandas, NumPy, Scikit-learn

C/C++/C#/Scala (academic experience)
 ~6 months each

JavaScript, TypeScript, Angular

o REST, SOAP, Apache Mesos, Kafka, Docker, AWS

Databases: MySQL, MongoDB, ElasticSearch

Additional courses (details & more courses in LinkedIn):

Kyivstar Big Data School

Prometheus Design and Analysis of Algorithms

Oracle Java SE 8 MOOC: Lambdas and Streams

Cisco CCNA. IT Essentials

Coursera Java Specialization, Scala, Machine Learning, Learning How to Learn

Udemy Spring Framework, Java Multithreading, etc.

Certifications:

Oracle Oracle Certified Associate [link], Oracle Certified Professional [link]

Education:

National Technical University of Ukraine "Kyiv Polytechnic Institute"

2013 - present

Software Engineering. Heat Power Engineering Department [diploma with honours]