Maksym Solomkin

Kiev, Ukraine

Contact information:

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Experience:

Middle Java Developer – Luxoft   since April 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.
Technologies: Java, Spring, Maven, JUnit, Mockito, AssertJ.

Junior Java Developer – SoftServe   since April 2016

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, Maven, JUnit, Mockito, SOAP.

DevOps Engineer – SoftServe   since Dec 2015

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. Client-server communication via REST. Authentication implemented using JWT and Spring Security. Deployed on AWS with Docker.
Technologies: Java 8, Spring, Angular 2, Docker.

Work Diary – simple organizer with the ability to add contacts, events, and notifications. *Technologies*: Java 8, Spring, MongoDB, JSF, Primefaces.

Professional skills and qualifications:

- Skills: Algorithms, OOP, Functional Programming, Machine Learning, Design Patterns
- Languages/specifications:
  - Java   *2.5 years*
    - Spring, JPA, Servlets, JSP, JSF, Primefaces
    - JDBC, Hibernate, Java MongoDB Driver
    - JUnit4, Mockito, AssertJ
    - Maven, Gradle
  - Python   *1.5 years*
    - Flask, Django
    - Matplotlib, iPython, Pandas, NumPy, Scikit-learn
  - Scala (academic experience)
  - C/C++/C#   *~6 months each*
  - JavaScript, TypeScript, Angular 2
  - REST, SOAP, Apache Mesos, Kafka, Docker, StreamSets, Vagrant, 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
MongoDB	MongoDB for Python & Java Developers
Coursera	Java Specialization, Learning How to Learn, Scala, Machine Learning
Udemy	Spring Framework, Java Multithreading, etc.

Certifications:

Oracle	Oracle Certified Professional (Java SE 8 Programmer II). Link.

Education:

National Technical University of Ukraine "Kyiv Polytechnic Institute"   *2013 – 2017*
Software Engineering. Heat Power Engineering Department.

Computer Academy "Step"   *2010 – 2013*
Network technologies, system administration and basics of programming. Diploma.

Junior Computer Academy "Step"   *2008 – 2010*
Basic Informational Technologies. Diploma.