

# Maksym Solomkin

Kiev, Ukraine

## Contact information:

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LinkedIn: [linkedin.com/in/solomkinmv](https://linkedin.com/in/solomkinmv)

## Professional skills and qualifications:

- Skills: Algorithms, OOP, Functional Programming, Machine Learning, Design Patterns
- Languages/specifications:
  - Java 2.5 years
    - Servlets, Spring, JPA
    - JSP, JSF, Primefaces
    - JDBC, Hibernate, Java MongoDB Driver
    - JUnit4, Mockito
    - GUI: JavaFX
    - Maven, Gradle
  - Python 2 years
    - Flask, Django
    - Matplotlib, iPython, Pandas, NumPy, scikit-learn
  - Scala (academic experience) ~6 months each
  - C/C++/C#
  - JavaScript, jQuery, AngularJS
  - REST, SOAP, Apache Mesos, Kafka, Docker, StreamSets, Vagrant, AWS.
- Jira, Jenkins
- Databases: MySQL, MongoDB, Elasticsearch
- Operating Systems: Windows, Unix/Linux based (Ubuntu, CentOS, Fedora, eOS)
- Version Control System: Git, Perforce

## Experience:

**Junior Java Developer – SoftServe** since May 2016

Worked with big multimodule project. Implemented soap module of test automation tool for the project. Used following technologies: Java 8, Spring, Mockito, JUnit, Maven, SOAP.

**Trainee DevOps Engineer – SoftServe** since Dec 2015

Implemented development version of distributed system to collect, analyze and store logs and metrics using Apache Mesos, Zookeeper, Nginx, Kafka and ELK-stack. Added new features to Dockerbeat. Customized marathon plugin for collectd.

## Projects:

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

*QA* - small site for questions & answers. *Technologies:* Python, Flask, Bootstrap.

## 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

## Education:

**National Technical University of Ukraine “Kyiv Polytechnic Institute”** 2013 - present

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](#).

## Certifications:

Oracle Oracle Certified Associate (Java SE 8 Programmer). [Link](#).