

# Maksym Solomkin

Kiev, Ukraine

## Contact information:

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GitHub: [github.com/TheStigger](https://github.com/TheStigger)  
LinkedIn: [linkedin.com/in/TheStigger](https://linkedin.com/in/TheStigger)

## Professional skills and qualifications:

- Skills: Algorithms, Machine Learning, Design Patterns
- Languages/specifications:
  - Python 2 years
    - WSGI: Flask, Django
    - DB driver: PyMongo
    - GUI: PyQt (some experience)
    - Matplotlib, iPython, Pandas, NumPy, scikit-learn
  - Java 18 months
    - Servlets, Spring, Hibernate, JPA
    - JSP, JSF + Primefaces
    - DB drivers: JDBC, Java MongoDB Driver
    - GUI: JavaFX
    - Selenium WebDriver
    - Tools: Maven
  - C/C++/C# ~6 months each
  - HTML, CSS, XML
  - JavaScript, jQuery, AngularJS
  - REST, Apache Mesos, Kafka, Docker, StreamSets, Vagrant, SonarQube
- Databases: MySQL, MongoDB, PostgreSQL, Elasticsearch, SQLite
- Operating Systems: Windows, Unix/Linux based (Ubuntu, CentOS, Fedora, eOS)
- Version Control System: Git

## Experience:

### **Trainee Software Engineer – SoftServe**

since Dec 2015

Implemented demo of distributed system to collect, analyze and store logs and metrics using Apache Mesos, Kafka and ELK-stack.

## Projects:

Small site for questions & answers: [thestigger.pythonanywhere.com](http://thestigger.pythonanywhere.com)

March 2015

## Additional courses:

Codecademy	Python, PHP, jQuery, AngularJS 1.x
Udacity	“How to Use Git and GitHub”
Prometheus	Design and Analysis of Algorithms ( <a href="#">certificate</a> )
Oracle	Java SE 8 MOOC: Lambdas and Streams ( <a href="#">certificate</a> )
Cisco	CCNA ( <a href="#">1</a> , <a href="#">2</a> , <a href="#">3</a> , <a href="#">4</a> ), IT Essentials ( <a href="#">certificate</a> )
MongoDB	MongoDB for Python & Java Developers ( <a href="#">python</a> , <a href="#">java</a> )
Coursera	Java ( <a href="#">OOP</a> , Data Structures <a href="#">1</a> , <a href="#">2</a> ), Learning How to Learn ( <a href="#">certificate</a> )
	Machine Learning ( <a href="#">Introduction</a> & <a href="#">Foundations</a> )
Udemy	Spring Core ( <a href="#">certificate</a> ), Java Multithreading ( <a href="#">certificate</a> )

## 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](#).

## Languages:

Russian, Ukrainian	Native
English	Upper Intermediate