

# Artem Onuchin

☎ +7 (915) 361-86-01

✉ onuchinart@gmail.com

🌐 [www.linkedin.com/profile/view?id=183758089](http://www.linkedin.com/profile/view?id=183758089)

I am open for remote work or relocating if visa is sponsored.

---

## Employment

- Apr 2013 – **Software engineer**, *Yandex LLC*, Moscow.  
working now Yandex.Market is a leading Russian eCommerce web-service.  
I am responsible for Market data infrastructure. The systems that I build and support ensure the sustainability of billing the most of Market money, improve the quality of clicks that we sell to our clients and help taking data-driven decisions.  
As part of my team I've participated in many projects about data-products such as AB-testing, Antifraud and CTR prediction.  
My role in Market team implied the following activities:
- Building from scratch new production-quality components.
  - Optimizing hadoop data-flow.
  - Debugging complicated heisen bugs.
  - Moving all data to Hive.
  - Maintaining hadoop MapReduce and HDFS settings.
- Oct 2012 – **Senior software developer**, *VideoInternational*, Moscow.  
Apr 2013 Worked in team that was building RTB-system. I've built integration with several Data Suppliers.
- Mar 2011 – **Software developer**, *Openstat.ru*, Moscow.  
Oct 2012 Worked in small company that provided services of web-analytics.  
On this job I've implemented the number of various reports for our clients.  
Also I've rewrote the system of scheduling Cascading tasks. It improved the average time of hourly workflow and improved the time that needed to normalize calculation lags.
- Mar 2010 – **Software developer**, *ContextWeb*, Moscow (outsourcing).  
Mar 2011 Worked in ad-network company in Data team.

---

## Skills set

Java SE, Apache Hadoop, Unix scripting, Multithreading, Distributed Systems, Sql, Apache Hive, Python, R, Data Analysis, Algorithms

---

## Education

2007 – 2011 **Bachelor of Science**, *Russian Social State University*,  
Moscow.  
Computer science

---

## Additional education

I like educating and I took a some MOOC's:

- Coursera, Machine Learning
- Coursera, Algorithms: Design and Analysis pt.2
- OpenHPI, In Memory Data Management

and some courses in The School of Data Analysis:

- Algorithms and data structures
- Algorithms for big data processing
- Applied analytical problems in information retrieval

---

## Awards

I have taken first place in Yandex Open Data Hackaton 2013.