



# Artsiom Kaltovich

Software Engineer | Minsk, Belarus

## Experience

Sep 2019 - present

### Software Engineer

Responsibilities  
Environment

### Big Data Solutions

Creating Pandas-like wrapper for OneTick database query language  
Python, OneTick, Sphinx, pytest, fintech

Jun 2018 – Aug 2019

### Software Engineer

Responsibilities  
Environment

### SK Hynix Memory Solutions Eastern Europe

NAND Testing and Emulating. Creating model and software for emulating and testing NAND Firmware  
python, C, C++

Dec 2017 – Jun 2018

### Software Engineer

Responsibilities  
Environment

### Workfusion

Training partners' students: creating samples, Q&A sessions, course creating, grading assignments, troubleshooting.  
Java, Selenium, XML, Web-Harvest, WorkFusion

Feb 2017 – Mar 2017

### Data Scientist

### Python Developer

Responsibilities  
Environment

### Remote work/side project

Migrating pipeline of analyzing scientific data in bioinformatics research from R to Python. Visualizing data, p-value, correlation and other metrics calculation  
Linux, Python, R, Matplotlib, Biopython, Bokeh, PyPlot, sklearn, pandas

Jun 2013 – Dec 2017

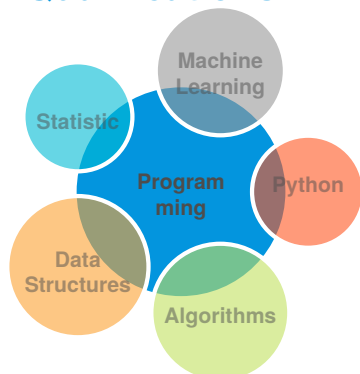
### Software Engineer

Responsibilities  
Environment

### IBA Group

Support and maintenance of UDS/SQL. Developing extension for Eclipse IDE. Upgrading ERP-system from IBM Maximo 5 to Maximo 7.  
BS2000, COBOL, Assembler, SPL, Eclipse SDK and RCP, Java, SWT, JFace, Linux, WebSphere, JSP, XML, SQL, PHP, Perl

## Qualifications



## Personal Skills



## Languages

Belarusian ★★★★★  
Russian ★★★★★  
English ★★★★★  
German ★★★★★

## Contacts

items are clickable, but not in github preview :)

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 artyomkaltovich

## Education

Sep 2019 - present

Department

**Bionformatics Institute, Saint-Petersburg**

Algorithmic Bioinformatics

Sep 2010 - Jun 2015

Faculty  
Department  
Thesis

**Belarusian State University of Informatics and Radioelectronics, Minsk**

Computer System and Networks  
Software for Information Technologies  
Asynchronous encryption

## Interests and Activities

Programming, Mathematics, Physics, History, Languages, Economy, Politics.  
Dancing, Cooking, Traveling.