Artsiom KALTOVICH

Software Engineer Minsk, Belarus



• Artyom Kaltovich

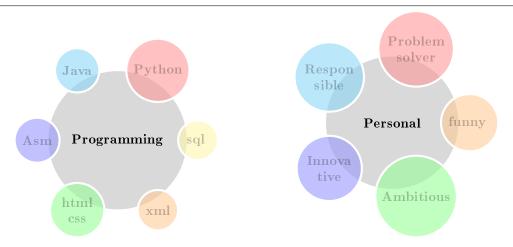
k linearleopard

in artyomkaltovich

@ kaltovichartyom@gmail.com

s artyomkaltovich

SKILLS



DETAIL

Programming Languages: Assembler (x86, z/OS, BS2000 OSD), C,C++, C#, Cobol,

Delphi, Groovy, Java, PHP, Python, SPL, SQL, Ruby

Web Technologies: .NET, J2EE, **Django**, Flask, Ruby on Rails

Databases: MS SQL, MySQL, SQLite, UDS/SQL

Operating Systems: Android, BS2000 OSD, Linux, Windows, z/OS

Other Skills: CSS, Eclipse SDK and RCP, IDEF, JFace, git, LATEX,

HTML, Mathematica, Octave(Matlab), SWT, UML,

XML, VHDL

LANGUAGES

Belarussian: Bilingual Russian: Bilingual English: Fluent

> German: Intermediate Spanish: Basic Knowledge

SK Hynix Memory Solutions Eastern Europe Jun 2018 - present

Jun 2018 - present Software Engineer

NAND Testing and Emulating

Responsibilities

Creating model and software for emulating and testing NAND

Firmware

Environment

Python, C

Dec 2017 - Jun 2018 Workfusion

Dec 2017 - Jun 2018 Software Engineer

Automation Academy

Responsibilities

Providing environment for education of partners' students, included creating samples, Q&A sessions, course creating and training, grading assignments, troubleshooting. Communication with development team on issues, future requests, implementation,

Environment

Java, Selemium, XML, Web-Harvest, WorkFusion

Feb 2017 - Mar 2017 Remote work/side project

Feb 2017 - Mar 2017

Data Sciencer

Python Developer

Responsibilities Environment Migrating pipeline of analyzing scientific

bioinformatics research from R to Python

Visualizing data, p-value, correlation and other metrics calculation Linux, Python, R, Matplotlib, Biopython, Bokeh, PyPlot, sklearn,

pandas, Microsoft Excel, Libreoffice Calc

$Jun \ 2013 - Dec \ 2017$ **IBA** Group

Jul 2015 - Mar 2017

Java Developer

Responsibilities

Astelit

Upgrading ERP-system from IBM Maximo 5 to Maximo 7. Developing extension for Eclipse IDE. Migration applications workflows, user interfaces, database schema, custom PHP-reports. Designing and developing a solution to control, modify and remotely update resources, customizable local resources hierarchy

and multiple Maximo 7 instances.

Environment

Linux, Java, WebSphere, JSP, XML, SQL, PHP, Perl

Jul 2013 - Dec 2017

System Programmer

Responsibilities

BS2000 Tools: UDS/SQL

Support and maintenance of UDS/SQL, including bug fixing, new

features development, testing, new release/version creating

Environment

BS2000, AID, COBOL, LMS, SDF, OpenFT, Assembler, SPL

EDUCATION

Sep 2010 - Jun 2015 Belarusian State University of Informatics and

Radioelectronics, Minsk

Faculty Computer System and Networks

Software for Information Technologies Department

Thesis Asynchronous encryption

Average Mark 8.8

SCHOLARSHIPS AND CERTIFICATES

Coursera

Machine Learning - Stanford University

Cryptography I - Stanford University

Introduction to Mathematical Thinking - Stanford University

Biology Meets Programming: Bioinformatics for Beginners - University of California San Diego

Teopus usp (Game Theory) - National Research University Higher School of Economics (HSE), Moscow

Экономика для неэкономистов (Economics for non-economists) - HSE, Moscow

Документы и презентации в LaTeX (Introduction to LaTeX) - HSE, Moscow

Введение в машинное обучение (Introduction to Machine Learning) -HSE, Moscow. Yandex School of Data Analysis (SDA)

Basic Modeling for Discrete Optimization - The University of Melbourne, The Chinese University of Hong Kong

openedu.ru

Макроэкономика(Macroeconomics) - HSE, Moscow

Анализ данных на практике (Data Analisys in Practice) - Moscow Institute of Physics and Technology (MIPT)

stepik.org

Основы статистики (Statistics: Basics) - Computer Science Center (CSC - JetBrains, St.Petersburg)

Алгоритмы: теория и практика. Методы (Algorithms: theory and practise. Methods) - Bioinformatics Institute, St. Petersburg

Молекулярная биология и генетика (Molecular Biology and Genetics)

- Bioinformatics Institute, St.Petersburg

udacity.com | ud120: Intro to Machine Learning

INTERESTS AND ACTIVITIES

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