

Andrey Kuleshov

SENIOR SOFTWARE DEVELOPER

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Moscow, Russia
ready to relocate

PROFILE

27 years old Senior Java/Kotlin backend developer with 6+ years of experience. Experience with Spring/Spring Boot, BigData stack (Spark/Hadoop). Experienced in invest banking (middle/back office) and development tools (compilers/static analyzers). Organizer and speaker at [conferences](#) and meetups: [OT](#), [KaiCode](#).

EXPERIENCE

Github: [akuleshov7](#)

Huawei Technologies Co. Ltd.

Java/Kotlin Senior Engineer, TechLead

Nov 2019 – Present

[Cloud Business Unit] Development of **static code analyzers**



- 1) [diKTat](#), kotlin codestyle analyzer&fixer, implemented in Kotlin
 - 2) [huawei-yapf](#), python codestyle analyzer
 - 3) FixBot - Internal Huawei code analysis platform
- Jury in Huawei CleanCode Audit. Member of Innovative Laboratory management board (collaboration with vendors and institutes).

Deutsche Bank

Java/Scala Senior Developer, AVP

Jul 2016 – Nov 2019

[**Equities**] Development of High-Loaded Server side application (**Java/Spring**) that provides normalized (~FIX protocol) trading data from a Front Office to Middle Office.
[**Global Prime Finance**] Development of Big Data (**Spark/Hadoop**) application for storing data from different global prime financing applications and feeds. Ownership of TriParty feed (JPM Chase/BoNY) and Static Data Providers.



Intel Corporation

C/C++ Compiler Engineer

Jul 2014 – Jul 2016

Prepared tools to support development of **Intel C/C++ compiler** and Intel specific fork of **Clang compiler**. Including: CI/CD tools, testing framework and performance analysis tools. Worked with Intel LLVM-based compiler and open-source Clang community. Was awarded by Intel recognition award for innovative solution in cross-compilation of c/c++ code by **clang** and **icc**.



EDUCATION

Moscow State University
(#1 University in Russia)
2010 - 2015

Master of Science in Computer Science

Specialist's degree (5-year academic program in Russia, the degree is equivalent to MS). Department of Mathematical Cybernetics of [Moscow State University](#). Specialization: minimizing disjunctive normal forms.

CERTIFICATES

Certificates:

[Kotlin for Java Developers \(coursera\)](#)
[Machine Learning \(coursera\)](#)
[Design Patterns \(coursera\)](#)

Patents:

[Recognition of objects by their image in realtime](#)
[Calculation of reduced binary decision trees with generalized vertices](#)