# **Alexey BUZULUKOV**

Junior JVM Software Developer Moscow

Have knowlegde of Agile/Scrum, familiar with Linux. Love functional programming.

Looking for a backend developer position on Scala or Kotlin.

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Video Games

Poker



#### Scala Developer

Sberbank

10.2018 - present

Developing inner source Scala framework for ETL on Hadoop and Spark. Also writing sbt plugin for friendly api usage.

#### Java Developer

Tinkoff Internship

07.2018 - 08.2018

Made a Web Service on Spring (Boot, Data, AMQP) and Angular.



## **Bachelor of Computer Science**

2016 - present

Software Engineering, Higher School of Economics

# <> Projects

### Tygojira backend

Kotlin, Spring, PostgreSQL

Academic team project, new Jira

https://github.com/RenaissanceTeam/tygojira\_backend

## Tygojira devops

Groovy, Dockerfile

Build and deploy pipeline

https://github.com/RenaissanceTeam/tygojira\_devops

### Geohadoop

Java, Kotlin, Spring, RabbitMQ, PostgreSQL

Distributed Geospatial Data Processing via Actor model https://github.com/b1nd/geohadoop

#### **Alliance**

Java, JavaFX

Multi-messenger

https://github.com/b1nd/Alliance

#### **Encoder**

C++

LZ77, Shannon–Fano, Huffman algorithms encoder and decoder https://github.com/b1nd/Encoder

# Compiler

C#, ANTLR

Pascal to C# translator/compiler https://github.com/b1nd/Compiler

### **Blind Collective Signature**

C#

Blind Collective Signature Cryptography library

https://github.com/b1nd/Blind-Collective-Signature