# **Vasiliy Alabugin**

Software Engineer

#### **SUMMARY**

I develop platforms and back-end systems with Scala. I am interested in advanced programming approaches and software reliability.

#### **EXPERIENCE**

Software Engineer at Evolution, working remotely - 2022-Present

• Developing back-end with Scala, Cats, Akka, Tagless Final, EventSourcing.

Software Engineer at Tinkoff Bank, working remotely, Russia -2020-2022

- Maintained microservices. Developed a new counterparty analysis service.
- Scala, Cats, Akka. Microservices, GitLab Cl/CD, TeamCity, Docker, Linux administration.

## Software Engineer at RAMAX Group, Russia -2019-2020

- Developed new software for national airlines and real estate companies.
- Scala, Kotlin, Ruby. Hardware maintenance. Linux systems, RedHat OpenShift, Postgres, proprietary software (IBM, Oracle) administration. Ansible, Jenkins, shell scripting. OCR and ML models development with Python.

## **EDUCATION**

Computer Science, Data Science specialization, Bachelor degree Innopolis University, Russia, 2016-2020.

Computer Science College, practice in robotics and electronics Novosibirsk State University, Russia, 2014-2016.

## **OTHER ACTIVITIES**

I have participated in several hackathons and CTF competitions. I have mentored students and given lectures at my university and private corporate events.

## **SKILLS**

My primary programming language is Scala.

I have production experience with a wide variety of programming languages, databases, storage systems, message brokers, and many development, testing, and operations tools.

#### **LANGUAGES**

Russian – native speaker

English – working proficiency

January 2023 <a href="mailto:linkedin.com/in/vasiliy-alabugin">linkedin.com/in/vasiliy-alabugin</a> vasiliy@alabugin.dev