

# Leonid Vlasov, Scala Software Engineer

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**SUMMARY** Professional software engineer with 15 year of experience and ability to solve challenging problems in the software development field. I am good at working in a team and I consider myself as a responsible, hard-working and ambitious specialist. I am on the top of up to date technologies, tools and the best practice which are taken by the software professionals' community.

## EXPERIENCE

, **Scala Software engineer** 2020-04-30 — Present

- I worked as a back-end Scala developer and a project lead. Our team created business services and single-page web applications based on REST. Nothing unusual, but we used a functional approach, particularly Scala with Cats.
- Functional programming
- Scala
- Cats
- doobie
- fs2
- http4s
- PostgreSQL
- Java

, **Senior Software Engineer** 2018-04-30 — 2020-04-30

- I worked as a senior engineer in a system integration team. BCS is the biggest Russian stockbroker with a developed and high-loaded information system. My main responsibility was to develop integration utilities and to maintain of consistency of shared data types.
- System integration
- 1C:Enterprise
- High load
- SOAP
- XML Schema Definition (XSD)
- REST
- SQL

, **Senior Software Engineer** 2012-01-31 — 2018-04-30

- I worked as a software developer and support software engineer mostly for the accounting division support.
- System integration
- 1C:Enterprise
- Ruby
- SQL
- Oracle DB
- Bash
- Git

## EDUCATION

**Bratsk State University** 2004-08-31 — 2007-12-31

Engineer's degree - Information Technology

## SKILLS

**Back-End:** Scala, SQL, Ruby, PostgreSQL, XSD, SOAP, Java

**Scala:** Cats, doobie, http4s, fs2, tapir, sbt

**Software development:** Functional Programming, Test automation, CI/CD, Clear code

**DevOps:** Nix, GitLab/CI, Docker, Bash

**LANGUAGES** Russian (*Native Speaker*) , English (*Professional Working*)