Leonid Vlasov

Novosibirsk, Russia ☑ leoniv.vlasov@gmail.com 📞 8 (913) 953-97-47 🛅 leoniv

• leoniv

Senior Software Engineer, focused on business value, with over 15 years of experience in IT. Specializing in backend development, with the last 5 years dedicated to building distributed high-load services in Scala. I work effectively within a team, take responsibility for results, and work towards achieving common goals. A functional programming enthusiast, I stay up-to-date with modern tools and best practices, applying them in my work.

Education _

Engineer Bratsk State University, Information Systems and **Technologies**

Bratsk, Russia Aug 2004 - Dec 2007

Skills _

Stack: Scala, Go, Java, Ruby, SQL, Cats, Cats-effect, ZIO, PostgreSQL, Cassandra, Kafka, SOAP, XSD, Docker, GitLab/CI, Nix, Kubernetes, Bash, Linux

Languages: English (fluent), Russian (native)

Experience _

Senior Software Engineer (Scala), T-Bank (link ☑) – Russia

Apr 2023 - present

I develop backend for products at one of the largest digital banks in Europe. I ensure the full lifecycle: development, testing, deployment, and technical support. I analyze requirements, participate in creating specifications, and make architectural decisions.

- Developed a unified service for integrating with the Russian state digital portal, increasing customer acquisition by 7+ million in 2024 and enhancing the user experience.
- Created a service for transferring social payments to clients' accounts at T-Bank, improving the customer experience and attracting additional funds.
- Developed a service for transferring pension payments to clients' accounts, streamlining the process and boosting customer experience and bank funds.
- Designed a service for calculating and collecting fees from over 1 million clients.

Senior Software Engineer (Scala), Eldis-Soft (link 🗷) – Novosibirsk, Russia Apr 2020 – Apr 2023 Developed backend for products automating the work of companies maintaining registers of Russian joint-stock companies.

- Developed a suite of services for the Zenith-LKI Z product an online investor's personal account system.
- Developed the backend for the Zenith-Meeting 2 product, automating the process of preparing and conducting meetings in Russian joint-stock companies.

Senior Software Engineer (1C:Enterprise), BCS Financial Group (link ☑) – Apr 2018 – Apr 2020 Russia

Worked in the integration team, ensuring critical business data integration between back-office systems and the corporate platform.

- Developed and maintained reliable data exchange modules (export/import), ensuring uninterrupted data flow and stability of business operations.
- Developed and updated XSD schemas, ensuring their integration into BizTalk ESB while maintaining the stable operation of all dependent components.
- Optimized complex SQL queries and indexing strategy, significantly improving system performance and enhancing data exchange and business reporting.
- Implemented automated testing practices within the team and helped colleagues adopt them.