



👤 37 years

♂ Male

📍 Chişinău

in

## TOP Skills

- **SQLx** · 3 years
- **Apache Spark** · 3 years
- **Leptos** · 3 years
- **Scala (Programming Language)** · 3 years
- **Axum** · 3 years
- **Rust (Programming Language)** · 3 years

## Preferences

- Full-time
- Part-time

## Languages

- **Romanian** · Don't know
- **Russian** · Fluent
- **English** · Communication

## Driving licence

Category: B

**Contact details are available for a fee.**  
**Details here:**  
<https://www.rabota.md/ru/prices/cv>

# Rust developer

## About me

I am a software engineer with 15 years of experience. I worked in various areas: back-end development, data engineering and a little bit of embedded.

In recent time I mostly used Rust language and Scala with Spark. I would like to find an interesting project with challenging tasks and technological freedom.

I do have a Permanent residency that allows me to work officially in Moldova.

Rust, Scala, Java, Apache Spark, AWS

## Work experience

**Lead software engineer** · SME · Chişinău

*January 2023 - Present · 3 years 1 month*

In the scope of the project I've implemented:

- a set of Spark streaming jobs that fill the lake warehouse (Scala and Spark)
- a collection of services that provide instant data (Rust, Axum, SQLx)
- a set of ETL jobs (Rust with Polars)
- a collection of services that maintain the catalog, perform health monitoring
- internal WebUI for running reports (Rust with Leptos)

Plus, I made have a secured wrapper for libffmpeg using Rust FFI and libseccomp

Skills: SQLx, Apache Spark, Leptos, Scala (Programming Language), Axum, Rust (Programming Language)

## Desired industry

- IT, Tech

## Education: Higher

**Одесский национальный политехнический университет**

*Graduated in: 2011*

Faculty: Институт компьютерных систем

