


# Andrei Botnari

## .NET Developer

 [andrei.botnari@indrivo.com](mailto:andrei.botnari@indrivo.com)

 Chisinau, Moldova

### LANGUAGE(S)

Romanian

mother tongue

Russian

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English

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### EDUCATION AND TRAINING

- 09.2019 – Present** Master's degree (information cyber security)  
Academy of Economic Sciences of Moldova (ASEM)
- 09.2017 – 05.2019** Master's degree (information technologies in economy)  
Academy of Economic Sciences of Moldova (ASEM)
- 09.2013 – 05.2017** Bachelor's degree (engineering)  
Academy of Economic Sciences of Moldova (ASEM)

### COMPETENCE SUMMARY

- Programming languages (C, C++, C#, ASP.NET)
- Operating systems
- Computing systems
- Assembling and troubleshooting PC
- Analysis and synthesis of numerical devices
- WEB development
- Internet & Intranet
- Data Bases (MS SQL Server)
- Computer networks
- Programming Windows applications
- Declarative programming
- Artificial intelligence
- Electronics
- Basics of Information Security
- Formal Languages and Compilers
- Programming structured documents
- Testing program products
- System modeling
- Computer systems design
- Product Program Engineering
- Team spirit gained in participating in some organized projects by: "Fondul pentru Tineri laloveni" (non-governmental organization)
- Organizational skills
- Analytical thinking
- Critical thinking
- Spirit of analysis
- Decision-making capabilities
- Ability to work efficiently under pressure
- Fitting in terms of works
- Responsibility
- Adaptability and flexibility in different situations

## WORK EXPERIENCE

06.2021 – present .NET back-end developer

Indrivo SRL

81/1 Alexei Sciusev str., Chisinau (Moldova)

[www.indrivo.com](http://www.indrivo.com)

*Main activities and responsibilities as .NET developer:*

- Software application designing, database analysis, analysis of requirements as compared to the final product, functional analysis; coherent development of solutions based on available technology and platforms;
- Business analysis of the software system, implementation of specifications based on the conditions of contract, budget preparation, work with stakeholders and end-users, communication of technical data about the product to the non-technical public sector;
- Software system performance analysis from design to the final product, analysis of critical components performance, establishing and following up the implementation of performance requirements from design to implementation, detecting the performance problems.

- **Project:** CEC E-day

Position: Software Developer

Period: October 2023 – November 2023

Description: The e-Day module is initialized and ready for operation within SAISE. The aim of the project is to update the existing module. The updates focus on the automation of the electoral processes at the polling station level, including the development of electronic electoral lists, the exclusion of paper lists, elaboration of the electronic electoral reports of the polling stations, the necessary adjustments related to the cyber security of the functioning of the Module and related processes.

- **Project:** Development of the Information System for determining disability and work capacity.

Position: Software Developer

Period: November 2020 – November 2021

Description:

This system is intended to support activities in the field of determining the disability and work capacity of persons with disabilities in Moldova. The system is predestined to support the following processes:

Technology used: ASP.NET 5, ASP.NET Identity, Entity Framework, PostgreSQL, React.js, MediatR, Elastic Search.

**Project:** Determination of Disability and Work Capacity (DDWC)

Position held in the project: Software Developer

Period: April 2021 – July 2023

Description: Implementation of the new system of information, reduction time effort and resources, improve government quality of service.

07.2020 – 12.2020 .NET developer

RTI Solutions, Chisinau (Moldova)

*Main activities and responsibilities as .NET developer:*

- Development and maintenance of retail web software (SAAS)
- Web Developer (.NET Core).

08.2018 – 06.2020 Department Head of Information Systems Development Section

Centre of Information Technologies in Finance SE, Chisinau (Moldova)

*Main activities and responsibilities as .NET developer:*

- Development and maintenance of the State Tax Service IT systems
- Web Developer (.NET Framework, Core).

02.2018 – 07.2018 Department Head of Information Systems Development Section

FISCSERVINFORM SE, Chisinau (Moldova)

*Main activities and responsibilities as .NET developer:*

- Development and maintenance of the State Tax Service IT systems
- Web Developer (.NET Framework, Core).

10.2017 – 01.2018 Middle Developer

FISCSERVINFORM SE, Chisinau (Moldova)

*Main activities and responsibilities as .NET developer:*

- Development and maintenance of the State Tax Service IT systems
- Web Developer (.NET Framework, Core)
- Implementation of enterprise electronic signatures as method of signing and authentication into governmental platform mpass.gov.md and msign.gov.md
- Implementation of enterprise electronic payments as method of pay taxes and fees into governmental platform mpay.gov.md.

03.2016 – 10.2017 Junior Developer

FISCSERVINFORM SE, Chisinau (Moldova)

*Main activities and responsibilities as .NET developer:*

- Development and maintenance of the State Tax Service IT systems
- Web Developer (.NET Framework, Core).