



## Alexandru Sili

**Date of birth:** 20/09/1996 | **Nationality:** Romanian | **Phone number:**

(+40) 754794052 (Mobile) | **Phone number:** (+373) 69520271 (Mobil) | **Email address:**

[alex.sili24@gmail.com](mailto:alex.sili24@gmail.com) | **LinkedIn:** <https://www.linkedin.com/in/alexandru-sili-b925511b8/> |

**Address:** Suceava, Romania (Work)

### WORK EXPERIENCE

**FRONTEND DEVELOPERER – JCODE SOLUTIONS SRL** – 01/02/2025 – Current – CHISINAU, MOLDOVA

**Financial Technology Platform Development:** Developed and maintained comprehensive fintech solutions including credit platforms, business information systems, and debt collection management tools, serving clients across Moldova and Romania markets.

**Multi-Platform Project Management:** Led development across diverse business intelligence and financial service platforms including InfoDebit, InfoBiz, Inkasso Group, Andrani, GinCredit, and specialized BIC systems, ensuring scalable architecture and optimal performance.

**Enterprise-Level Backend Development:** Built robust backend systems for financial data processing, credit assessment workflows, and business information aggregation, handling sensitive financial data with strict security and compliance standards.

**Administrative Interface Design:** Created sophisticated admin panels and dashboards enabling efficient management of financial data, user accounts, credit applications, and business intelligence reporting across multiple client platforms.

**Cross-Border Solution Implementation:** Delivered tailored solutions for international clients, adapting platforms for different regulatory environments and business requirements in Moldova and Romania.

#### Technical Stack:

- PHP with Laravel Framework
- React Js
- MySQL & PostgreSQL database design and optimization
- WordPress development and customization
- JavaScript/jQuery for dynamic functionality
- HTML5/CSS3/Bootstrap for responsive design

#### Key Achievements:

- Successfully delivered multiple fintech platforms handling critical financial operations
- Implemented secure, compliant solutions for sensitive financial data processing
- Maintained high availability systems supporting business-critical operations across multiple markets

**SOFTWARE DEVELOPER – FULL-STACK WEB DEVELOPER** – 01/08/2023 – 01/09/2024 – CHISINAU, MOLDOVA

**Platform Development & Enhancement:** Led the development and continuous improvement of undelucram.ro, Romania's leading career and salary information platform, contributing to core functionality and user experience optimization.

**Interactive Tools Development:** Created and maintained specialized calculators and analytical tools including the Recomandometru (recommendation engine), Salarimetru (salary analyzer), net/gross salary calculator, and comprehensive salary guide, serving thousands of users seeking career insights.

**Administrative Panel Management:** Developed robust administrative interfaces enabling efficient content management, user role configuration, and system administration, streamlining internal operations and content updates.

**Landing Page Creation:** Designed and implemented multiple high-converting presentation pages, focusing on user engagement and seamless navigation throughout the platform ecosystem.

**Technical Stack:**

- PHP with Laravel Framework
- MySQL database architecture and optimization
- JavaScript/jQuery for dynamic user interactions
- HTML5/CSS3/Bootstrap for responsive design

**Key Achievements:**

- Enhanced user experience across critical salary calculation and career recommendation tools
- Implemented scalable administrative solutions for efficient platform management
- Contributed to platform growth through optimized page performance and functionality

**FULL-STACK WEB DEVELOPER – NU-LOGIN – 03/01/2022 – 01/08/2023 – TIMISOARA, ROMANIA**

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**Web Development & Maintenance:** Developed and maintained responsive websites and web applications from conception to deployment, ensuring optimal performance and user experience across multiple platforms.

**Design-to-Code Implementation:** Collaborated closely with UI/UX designers to transform creative concepts into fully functional, pixel-perfect web interfaces while maintaining design integrity and technical feasibility.

**Full Project Lifecycle Management:** Participated in comprehensive project planning and execution phases, contributing to technical architecture decisions, timeline estimation, and feature development from initial requirements through final delivery.

**Quality Assurance & Debugging:** Proactively identified, diagnosed, and resolved technical issues and bugs, implementing robust testing procedures to ensure code reliability and application stability.

**Technical Stack:**

- PHP with Laravel Framework
- MySQL database design and optimization
- JavaScript/jQuery for dynamic functionality
- HTML5/CSS3/Bootstrap for responsive design

**BACKEND DEVELOPER – ECONFAIRE ID – 01/10/2019 – 31/12/2021 – SUCEAVA, ROMANIA**

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**Video Surveillance System Administration:** Developed and maintained the administrative backend infrastructure for a comprehensive video surveillance platform, including the creation of core modules for user management, camera configuration, and grid layout systems.

**ERP Financial Module Development:** Led the development and maintenance of the financial module within an Enterprise Resource Planning system, ensuring robust functionality and seamless integration with existing business processes.

**Technical Stack:**

- PHP (Yii Framework 1.1 & 2.0)
- MySQL database management
- Python programming
- Git version control

**EMBEDDED C INTERNSHIP – AROBS ACADEMY – 18/03/2019 – 12/04/2019 – SUCEAVA, ROMANIA**

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**ROBOTEC CONTEST – ORGANIZED BY LIGAAC – 22/03/2019 – 24/03/2019 – TIMISOARA, ROMANIA**

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**ITEC CONTEST EMBEDDED DEVELOPMENT (2ND PLACE) – ORGANIZED BY LIGAAC** – 23/11/2018 – 25/11/2018 – TIMISOARA, ROMANIA

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**VOLUNTEER – INTERNATIONAL COMPUTERS CONTEST FOR STUDENTS HARD & SOFT** – 21/05/2018 – 25/05/2018 – SUCEAVA, ROMANIA

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**ELECTRO-MOBILITY CONTEST – CONTINENTAL AUTOMOTIVE ROMÂNIA** – 12/05/2018 – 12/05/2018 – IASI, ROMANIA

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**ROBOMANIACS CONTEST (2ND PLACE) – ROBOMANIACS 3RD EDITION ORGANIZED BY LSFMT** – 27/04/2018 – 29/04/2018 – TIMISOARA, ROMANIA

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**ROBOTEC CONTEST – ORGANIZED BY LIGAAC** – 23/03/2018 – 25/03/2018 – TIMISOARA, ROMANIA

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**ITEC CONTEST – ORGANIZED BY LIGAAC** – 08/12/2017 – 10/12/2017 – TIMISOARA, ROMANIA

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**VOLUNTEER – THE FIRTS INTERNATIONAL STUDENTS CONTEST ON INFORMATION SECURITY, CTF-USV** – 24/11/2017 – 25/11/2017 – SUCEAVA, ROMANIA

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**VOLUNTEER – INTERNATIONAL COMPUTERS CONTEST FOR STUDENTS HARD & SOFT** – 14/05/2017 – 21/05/2017 – SUCEAVA, ROMANIA

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**VOLUNTEER – THE FIRTS INTERNATIONAL STUDENTS CONTEST ON INFORMATION SECURITY, CTF-USV** – 24/11/2016 – 26/11/2016 – SUCEAVA, ROMANIA

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## ● **EDUCATION AND TRAINING**

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05/10/2015 – 09/07/2021 Suceava, Romania

**STUDENT LICENTA/MASTER** "Stefan cel Mare" University of Suceava

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01/09/2012 – 31/05/2015 Calarasi, Moldova

**STUDENT** "Mihail Sadoveanu" Theoretical High School

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01/09/2007 – 31/05/2012 Valcinet, Moldova

**STUDENT** "Grigore Vieru" Theoretical High School

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01/09/2003 – 31/05/2007 Valcinet, Moldova

**STUDENT** Primary school

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## ● **LANGUAGE SKILLS**

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Mother tongue(s): **ROMANIAN**

Other language(s):

	<b>UNDERSTANDING</b>		<b>SPEAKING</b>		<b>WRITING</b>
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	B1	B1	B1	B1	B1
<b>FRENCH</b>	B2	B2	B1	B1	B2

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	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>RUSSIAN</b>	B2	B2	B1	B1	B1

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

## ● **DRIVING LICENCE**

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**Driving Licence:** B