



## Maria-Lavinia Galan

**Nationality:** Romanian **Date of birth:** 14/08/2001 **Gender:** Female

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### EDUCATION AND TRAINING

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#### Master's Degree in Software Engineering (in English)

*Babeș-Bolyai University, Faculty of Mathematics and Computer Science* [ 2022 – Current ]

City: Cluj-Napoca

Country: Romania

#### Bachelor's Degree in Computer Science (in English)

*Babeș-Bolyai University, Faculty of Mathematics and Computer Science* [ 2019 – 2022 ]

City: Cluj-Napoca

Country: Romania

#### High School Diploma

*Mihai Eminescu High School* [ 2015 – 2019 ]

City: Botoșani

Country: Romania

### WORK EXPERIENCE

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#### Software developer

*Montran* [ 2022 – Current ]

City: Cluj-Napoca

Country: Romania

The main areas of activity include:

- Develop software deliverables for clients solution implementations
- Setup and maintain dev, test and production environments
- Provide support for clients
- Team leadership

#### .NET Intern

*NTT Data* [ 03/2021 – 06/2021 ]

City: Cluj-Napoca

Country: Romania

The main conducted activities were:

- Develop an eLearning application using C#, Entity Framework and WPF
- Work in a team of 5, using GitHub for organising the tasks and for sharing the individual code progresses
- Work according to SCRUM framework

## CONFERENCES AND SEMINARS

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### Mention at Students' Scientific Communication Session

[ 06/2022 ]

The work derived from my bachelor thesis, summarized in an article called "Birds Species Classification From Images Using Transfer Learning", was presented at the conference, where it got a mention.

## VOLUNTEERING

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### Artificial Intelligence and Machine Learning Mentor

[ Dalia's Book Organization, Remote, 10/2021 – 12/2021 ]

I was part of the "Code Hero" project, in which I taught Artificial Intelligence and Machine Learning concepts to a group of six children

### Volunteer for "Bucurie în Mișcare" Event

[ Botoșani, Romania ]

I guided the participants regarding the basketball and archery areas, explaining them how to properly use the available equipment.

## DIGITAL SKILLS

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### Programming Languages & Frameworks

Java / C# / SQL / HTML / Python / C++ / CSS / .NET / Angular / React

### Others

Git / Operating Systems (Windows, Linux) / Computer Networks and Computer Protocols

## COMMUNICATION AND INTERPERSONAL SKILLS

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### Communication and interpersonal skills

The educational, work and volunteering experiences had a major contribution in forming my communication and interpersonal skills, such as:

- Good written and verbal communication skills
- Active listening
- Teamworking
- Conflict resolution

## LANGUAGE SKILLS

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Mother tongue(s): **Romanian**

Other language(s):

**English**

**LISTENING C2 READING C2 WRITING C1**

**SPOKEN PRODUCTION C1 SPOKEN INTERACTION C2**

*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**

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