



# MELINDA VARO

## DATA ANALYST

[LINKEDIN](#)

[GITHUB](#)

### LANGUAGES

- English - Fluent
- Finnish - Intermediate
- Romanian - Native
- Hungarian - Native

## PROFILE

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Melinda is a punctual Data Analyst who advances her career further into the field of Machine Learning. With her former working experience as a Mathematics and Physics Teacher, she believes her newfound skillset is most useful in the field of tech-ed along with many others. Melinda is experienced working in a wide variety of environments and established herself as a proactive team player and inspiring communicator.

## RECENT PROJECTS

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### Data Cleaning and Analysis

Python, Numpy, Pandas, Seaborn, Matplotlib

A project consisting of data cleaning following by the analysis and visualization of results. This project is a part of the training program in Data Science and Machine Learning at Integrify. It was supervised by Bhuwan Karki, Machine Learning Instructor at Integrify, and completed in a team.

## SKILLS

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**Programming Languages:** C, C++, Java, Python.

**Data Analysis:** Numpy, Pandas.

**Data Visualization:** Matplotlib, Seaborn.

## EXPERIENCE

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### Data Analyst

Integrify | Helsinki, Finland | April 2020 - Present

### Kindergarten Teacher

Stepping Stones Kindergarten - Onnentupa Päiväkoti Oy, English department | Espoo, Finland | January 2011 - August 2018

- Planned the yearly and daily activities, including parent-teacher talks.
- Evaluated children's development and prepared reporting.
- Understood and met customers' cultural needs and adapted accordingly the communication style.

### Math and Physics teacher

Horea School | Cluj-Napoca, Romania | September 2004 - August 2010

- Achieved outstanding results in preparing students for national and international competitions.
- Implemented a positive and stimulating learning environment for the students through empathy, good communication skills, and sense of humor.
- Promoted deeper understanding rather than mechanical learning.
- Built inter-scholar partnerships.

### Technical Documentation Specialist

Dynamic Building | Cluj-Napoca, Romania | January 2007 - December 2008

- Managed technical documents.
- Developed and maintained information architecture.

## EDUCATION

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### B.Sc. in Information Technology

Metropolia UAS | Helsinki, Finland | August 2018 - Present

### M.Sc. in Physics, Oxide Materials Science

Babes-Bolyai University | Cluj-Napoca, Romania | October 2004 - July 2005

### B.Sc. in Mathematics and Physics

The Faculty of Physics at Babes-Bolyai University | Cluj-Napoca, Romania | October 1999 - July 2003