



# Robert Poenaru

**Date of birth:** 4 Apr 1994 | **Nationality:** Romanian | **Gender:** Male |

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## WORK EXPERIENCE

22 JUL 2022 – CURRENT Bucharest, Romania

**SOFTWARE ENGINEER** HARMAN INTERNATIONAL

- DevOps
- Infrastructure (Jenkins, Python)
- Data Analysis (Elasticsearch)

17 APR 2017 – 1 JUL 2023 Magurele, Romania

**RESEARCH ASSISTANT** HORIA HULUBEI NATIONAL INSTITUTE OF PHYSICS AND NUCLEAR ENGINEERING

- Nuclear Structure (Collective Motion)
- Numerical algorithms
- Data fitting

## EDUCATION AND TRAINING

2018 – 2023 Bucharest, Romania

**PHD PHYSICS** Faculty of Physics - University of Bucharest

**Website** <https://fizica.unibuc.ro/> | **Field of study** Physics | **Final grade** Summa Cum Laude |

**Thesis** A Systematic Description of the Wobbling Motion in Odd-Mass Nuclei Within a Semi-Classical Formalism

2016 – 2018 Bucharest, Romania

**MSC PHYSICS** Faculty of Physics - University of Bucharest

**Website** <https://fizica.unibuc.ro/> | **Field of study** Theoretical and Computational Physics | **Final grade** 10/10

2013 – 2016 Bucharest, Romania

**BSC PHYSICS** Faculty of Physics - University of Bucharest

**Website** <https://fizica.unibuc.ro/>

## LANGUAGE SKILLS

Mother tongue(s): **ROMANIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B2	B2	B2	B2

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

## DIGITAL SKILLS

Python | Wolfram Mathematica | Latex | Linux (Terminal Commands, Bash/Shell) | DevOps | Version Control System (Git)