



# Andrei Stan

Home : Cluj, Romania

## WORK EXPERIENCE

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[ 09/2023 – Current ]

### Assistent Scientific Researcher

*PNRR Project "Nonlinear Studies of Stratified Oceanic and Atmospheric Flows"*

[ 07/2021 – Current ]

### Assistent Scientific Researcher

*Tiberiu Popoviciu Institute of Numerical Analysis*

**City:** Cluj

**Country:** Romania

Research field: Numerical Analysis

Programming languages: Matlab, Python

[ 05/2020 – 07/2023 ]

### Web developer

*Softex Company*

**City:** Cluj

**Country:** Romania

Develop and maintain web application for create and manage business and building insurance. Implement new features and integration with other application.

Technologies: Cakephp, jQuery, Bootstrap, Mysql

## EDUCATION AND TRAINING

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[ 09/2021 – Current ]

### PhD Student - Mathematics

*Babes-Bolyai University, Cluj-Napoca(Romania)*

**Thesis:** Nonlinear Systems and Nash type equilibrium

[ 01/10/2019 – 07/2021 ]

### Master Degree - Advanced Mathematics

*Babes-Bolyai University, Faculty of Mathematics and Computer Science, Cluj-Napoca(Romania)*

**Field(s) of study:** Mathematics

[ 01/10/2016 – 07/2019 ]

### Bachelor Degree - Mathematics and Computer Science

*Babes-Bolyai University, Faculty of Mathematics and Computer Science, Cluj-Napoca(Romania)*

**Field(s) of study:** Mathematics | Computer science

[ 10/09/2012 – 10/06/2016 ]

### National College "Avram Iancu", Campeni (Romania)

## LANGUAGE SKILLS

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**Mother tongue(s):** Romanian

**Other language(s):**

**English**

**LISTENING C1 READING B2 WRITING B2**

**SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1**

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

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