

RADU-ANDREI BASTON

Computer Science Student

@ radubaston1@gmail.com

<https://github.com/radu2147>

<https://www.linkedin.com/in/radu-baston-a99960185/>

EDUCATION

Babes-Bolyai University

Bachelor in Computer Science

📅 October 2019 – Present 📍 Cluj-Napoca, Romania

"Gheorghe Vranceanu" High School

High School

📅 October 2015 – June 2019 📍 Bacau, Romania

PROGRAMMING LANGAUGES

Python

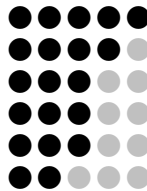
Java

C++

HTML5

CSS

C

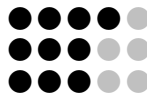


TECHNOLOGIES

Django Framework

Android

Git



ACADEMIC MENTIONS

- One of the 4 people who represented the university at SEE-MOUS 2020, an international mathematics competition held in Thessaloniki. I was awarded the silver medal and I was ranked the 12th.

PROJECTS

Personal website

- <https://radu2147.github.io/> (for additional information)
- Utilized: HTML5, CSS

UBB News

- I created an Android app that lets students know when a professor posts something new on their web page. It currently has over 100 downloads on Google Play.
- Utilized: Java, Android, web scraping libraries

E-shop-like website

- I created a e-commerce-like website to help my parents with their hobby of baking sweet treats. It has features like cart, wish list, filtering and checkout, which sends order data on email.
- <https://torturidecasa.herokuapp.com>
- Utilized: Python 3, Django, HTML5, CSS, Bootstrap

Sudoku Desktop App

- I designed an algorithm which solves a game of Sudoku and Graphical Interface, which has features like hint, solve, reset.
- Utilized: Java, Javafx

Minesweeper Desktop App

- I created a Desktop app to implement the logic of MineSweeper game with features like auto sizing for the board based on the number of bombs.
- Utilized: Java, Javafx