RADU-ANDREI BASTON

Computer Science Student

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% https://radu2147.github.io/

PROFILE

- A self-motivated, hardworking undergraduate with strong critical thinking, currently studying in computer science, I seek an internship position that will allow me to explore career options in the IT sector.
- Although my interests are focused on back end engineering, my aspirations are to become full stack.

EDUCATION

Babes-Bolyai University Bachelor in Computer Science

October 2019 - Present

♥ Cluj-Napoca, Romania

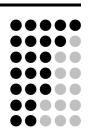
"Gheorghe Vranceanu" High School **High School**

PROGRAMMING LANGAUGES

Python Java C++

HTML 5 CSS₃

Javascript



TECHNOLOGIES

Django Framework Android Git



ACADEMIC MENTIONS

- One of the 4 students who represented the university at SEEMOUS 2020, an international mathematics competition held in Thessaloniki. I was awarded the silver medal and I was ranked 12th out of 59 students. https://seemous2020.auth.gr/contestresults
- Honorable Mention at Romanian Mathematics Olympiad 2017, where I was ranked 20th out of 98 students.

PROJECTS

Personal website

- https://radu2147.github.io/ (for additional information)
- Technologies used: HTML, CSS

UBB News

- Android app that lets students know when a professor posts new resources or announcements about school on their personal website
- It currently has over 100 downloads on Google Play. You can check it here.
- Source code: https://github.com/radu2147/UbbScraper
- Technologies used: Java, Android, web scraping libraries

Bakery website

- E-commerce-like website to increase the efficiency of the orders of my parents' cake shop business, which were handled via a Facebook account.
- Incorporated features are cart, wish list, product filtering, checkout, which sends the order data on email, as well as Facebook authentica-
- Website: https://torturidecasa.herokuapp.com
- Source code: https://github.com/radu2147/torturidecasa
- Technologies used: Python, Django, HTML, CSS. Bootstrap

Sudoku Desktop App

- I designed an algorithm, which finds the valid solution to a given Sudoku board, and built a graphical interface around it.
- Integrated UI features are hint, solve or reset, as well as a checker for mistakes.
- Technologies used: Java, Javafx

Minesweeper Desktop App

- Desktop app to implement the logic of MineSweeper game with UI features like rightclicking on a bomb and generating a board with a given number of bombs placed ran-
- Technologies used: Java, Javafx

LANGUAGES

Romanian **English**

