Știube Denis-Antonio

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**2023 - Present**

**2019 - 2023**

* **Bachelor of Computer Science**

Babeș-Bolyai University, Cluj-Napoca

Relevant courses:

* + Programming Fundamentals
  + Data Structured and Algorithms
  + Graph Algorithms
  + OOP
  + Operating Systems
  + Relational Data Bases
* **Mathematics and Computer Science High School**

Samuil-Vulcan National College, Beiuș

Awards and Achievements:

* + Qualified at national stage of math Olympiad in

12th grade (1st place at country stage) and

awarded with Bronze Medal by SSMR

(Romanian Mathematical Sciences Society)

* + 9.80 in the Mathematics exam of Baccalaureate

and 9.25 in the Computer Science exam of

Baccalaureate

**Summary**

**Education**

I am currently a 2nd year undergraduate student in Computer Science with strong foundation in software development and problem-solving. Eager to apply theoretical knowledge to real-world challenges, with a passion for learning new technologies and contributing to innovative software solutions.

I am seeking for a software development internship to further enhance skills and gain practical experience in a dynamic and collaborative environment.

**Projects**

**Pharmacy App:**

* Pharmacy App is a CRUD application with GUI developed in C++ language.
* Using this application, the user can manage the medicines stock of a pharmacy by adding, updating, deleting or finding for medicines (can cancel the effect of any action by using “undo” button). For a better perspective about the stock, user can filter medicines by price or active substance, sort by name, producer or active substance and price.

Also the app benefits from the functionality of creating a prescription,

where the user can add existing medicines from pharmacy.

* Building this application, I consolidated my OOP skills, understanding in a more profound way principles as encapsulation, inheritance, polymorphism.

It also was my first experience with GUI Application. For building this app, I used Qt framework, a good opportunity to learn the fundamentals of