

# Ploscar Andreea Alina

Student

Enthusiastic student eager to contribute to team success through hard work, attention to details and collaboration. Motivated to learn, grow and excel in Computer Science.



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github.com/AndreeaPloscar

## EDUCATION

### Bachelor in Computer Science "Babeş-Bolyai" University, Faculty of Mathematics and Computer Science

09/2020 - Present

GPA - 10

#### Courses

- Object Oriented Programming
- Data Structures and Algorithms
- Advanced Programming Methods
- Databases
- Computer Science Architecture
- Computer Networks
- Operating Systems

### High School "Avram Iancu" High School

09/2016 - 06/2020

Cluj-Napoca

#### Courses

- Baccalaureate Exam - 10

## PERSONAL PROJECTS

### College projects (2020 - Present)

- During college I worked on multiple projects using Python, PyGame, Tkinter, C++, Qt, Java, JavaFX, T-SQL. All projects are developed using layered architecture and design patterns.
- Links to GitHub and descriptions can be found in the portfolio.

### BEEsmart (2018)

- Developed during "Descopera-ți pasiunea în IT" program, within the Itech team. It is a system containing software and hardware, developed to help beekeepers.

### Grabble (2019)

- Developed during "Descopera-ți pasiunea în IT" program, within the Synergy team. It is a system containing software and hardware aiming to make shopping easier and faster.

### Mentable (2019)

- Developed for the "Technovation" contest within a team. It is focused on mental health.

### Innovation Labs (2018 - 2019)

- After receiving the 1st place in dpIT, team Itech had the opportunity to be part of Innovation Labs, where we learned about transforming an idea into a start-up.

## SKILLS

Software Development

Analytical Thinking

Time Management

Communication

Teamwork

## ACHIEVEMENTS

Scholarship offered by "Bursele Telekom" program  
(12/2020 - 12/2021)

*Offered by Telekom Romania Communications*

1st Place in "Descopera-ți Pasiunea în IT" (10/2018)

*Award received by team Itech*

1st Place for the IT - Highschool Section in teams

*"10 Pentru Cluj" Awards Gala, 2018, 2019 editions*

4th Place in the National phase of the international  
Contest "Technovation" (2019)

*Organized by ADFABER. Worked in a team*

## ORGANIZATIONS

Asociația Descoperă-ți Pasiunea în IT  
(04/2020 - Present)

*Volunteer*

## CERTIFICATES

Learn JavaScript - Certificate of Completion

*Codecademy*

Learn Spring - Certificate of Completion

*Codecademy*

Learn Git & GitHub - Certificate of Completion

*Codecademy*

Learn CSS - Certificate of Completion

*Codecademy*

Learn HTML - Certificate of Completion

*Codecademy*

## LANGUAGES

English

*Full Professional Proficiency*

German

*Elementary Proficiency*