

PROFILE

I'm Ionuţ-Cătălin Gigă, an enthusiastic computer science student with a passion for all things tech-related. From coding and problem-solving to exploring the latest developments in the IT landscape, my journey has been a thrilling exploration of the digital realm.

CONTACT

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CatalinGiga

LANGUAGES

- Romanian (Native)
- English (B2 Level)
- French (B1 Level)

GIGĂ IONUȚ-CĂTĂLIN

Curriculum Vitae - Resume

EDUCATION

Babeș-Bolyai University, Faculty of Mathematics and Informatics

Bachelor's Degree in Computer Science

- Cluj-Napoca, Romania
- Oct 2023 July 2026
- Coursework comprises a spectrum of computer science subjects, such as: Computer Systems Architecture, Operating Systems,
 Object-Oriented Programming, Data Structures and Algorithms,
 Mathematical Analysis, and Algebra.
- These courses collectively provide a well-rounded foundation, covering both theoretical and practical aspects of computer science.

"Mihai Eminescu Theoretical" High School

Mathematics-Informatics Section

- Cluj-Napoca, Romania
- Sept 2019 Jun 2023
- Final grade 9.92/10
- Valedictorian out of over 90 students
- Romanian Baccalaureate: 8.75 (Mathematics, Informatics, Romanian)

RELEVANT EXPERIENCE

First Tech Challenge (FTC) - Robotics Team

- Sept 2019 Jun 2020
- I was part of the **Transilvania Robotix** team, which participated in the FIRST Tech Challenge (FTC) competition.
- My responsibilities included designing and programming the robot, driving it into the games, as well as participating in the team's promotional activities.
- We participated at 2 demo-events, one at Bucharest and one at Turda, and we also held our own demo-event at Cluj-Napoca.
- We also participated in the regional competition, where we won the "Innovate Award"

WORK EXPERIENCE

Hermes Society - the student society of the Faculty of Mathematics and Computer Science

Volunteering - Image & PR

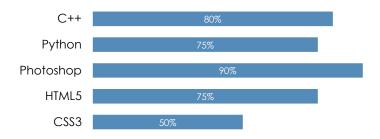
- Clui-Napoca, Romania
- Oct 2023 Present
- My responsibilities include creating and editing visual content for the society's social media platforms, as well as promoting the society's events and activities.

HOBBIES

- Programming and Coding Projects
- Artificial Intelligence and Machine Learning
- Photography
- Problem Solving and Puzzles

SKILLS

- I have a versatile skill set encompassing design, coding, and problem-solving, dedicated to transforming ideas into impactful digital solutions.



CERTIFICATES

During the 4 years of high school studies, I managed to obtain the following certifications:

- Romanian Baccalaureate Diploma (Mathematics, Informatics, Romanian)
- English language proficiency certificate (B2)
- Digital Skills certificate (100 points)
- Certificate of professional skills:
 - Website Management
 - Management of computer operating systems
 - Providing data processing facilities, including support services
- French language proficiency certificate (9/10)
- YOUTH PASS certificate given by Conseil Départemental de l'Allier, which supports the following qualities:
 - Multilingual Competence
 - Entrepreneurship Competence
 - Digital Competence
 - Mathematical Competence and Competence in Science, Technology and Engineering
- "Changes made by Al", participation diploma given by Oxford for Romania