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## **SKILLS**

Programming languages: C++. Python. Java

Photograph

Editing in Photoshop and Lightroom

#### LANGUAGES

#### Romanian

Native or Bilingual Proficiency

#### English

Professional Working Proficiency

#### **INTERESTS**

Designing 3D models using Blender

Video games

Exploring all aspects of computers

Programming and testing video games

# Dănilă Bogdan

Student of Electrical Engineering and Computer Science

I am a 4th year college student, passionate about technology and programming, with a strong desire to build innovative and useful solutions for people. I have significant experience in software development, both individually and as part of a team, and am always looking for for new challenges that allow me to improve my skills and learn new things.

#### **EDUCATION**

#### Graduate

High School of Arts "Ionel Perlea"

09/2008 - 06/2020

Slobozia, Romania

# Student

Transilvania University of Brasov

10/2020 - Present

Brașov, Romania

### PERSONAL PROJECTS

#### TopClassDetailing app

https://github.com/Danila00007/Proiecte\_Mari/tree/master/Aplicatie%20TopClassDetailing

#### Arduino project "Car with automatic parking"

https://github.com/Danila00007/Proiecte\_Mari/tree/master/Masinuta%20cu%20parcare%20automata

#### Arduino project "Bomb"

https://github.com/Danila00007/Proiecte\_Mari/tree/master/Bomba

#### Arduino project "Automatic bomb"

- https://github.com/Danila00007/Proiecte\_Mari/tree/master/Bomba\_Automata
- https://github.com/Danila00007/Proiecte\_Mari/blob/master/Prezentarea%20Bomba%20Automata.mov

#### Robotic arm project

https://github.com/Danila00007/Proiecte\_Mari/tree/master/Joc\_automat\_utilizand\_brat\_robotic.pptx

### Reducer project in CATIA

https://github.com/Danila00007/Proiecte\_Mari/tree/master/OM%20Proiect

# Practical application of the "Cinema" database

https://github.com/Danila00007/Proiecte\_Mari/tree/master/Practica%20an%202

# **ORGANISATION**

# ARTBYTE (10/2020 - Present)

Mentor in the Augmented Reality department

# **ACHIEVEMENTS**

- Diploma of participation and qualification in Innovation Labs HACKATHON (03/2023) Organizat: Asociatia Tech Lounge
- 1st place at Energy Challenge HACKATHON (03/2023)
  Organizat: E.ON Romania
- Diploma of participation in GREEN LIFE HACKATHON (11/2022)
  Organizat: Universitatea Transilvania din Brasov
- Certificate of Participation BRD FIRST TECH CHALLENGE ROMANIA, SEASON 2018-2019 (08/2019)

Organizat: Ministerul Educației Naționale, Asociația Nație prin Educație

- Attending events, conferences or workshops
- Collaborate with teammates to successfully complete robotics projects.