

Tudor Cristian Murariu

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EDUCATION:

- 2021-2024(expected) **Bachelor's Degree, Faculty of Mathematics and Computer Science, Babeş-Bolyai University**, Cluj-Napoca, România
- 2016-2020 "**Ştefan cel Mare**" **National College**, Târgu Neamţ, România

AWARDS:

- 11th place on UBB Mate-Info's 2021 programming admission
- 30th place on UBB Mate-Info's 2021 programming contest
- 3th place in County Mathematics Olympics 2018 and 2019
- Participation in the 2021 Hermes Hackathon with an react native project : <https://github.com/RedPipper/iarmaroc-hackathon>

SKILLS:

- **C/C++** - Intermediate level (Qt)
- **C#** - Intermediate level (Worked with Unity Engine and WindowsForms from .NET)
- **Java** - Intermediate level
- **JavaScript** - pre-intermediate level (a little bit of node.js and react)
- **Python** - pre-intermediate level
- **SQL** - elementary level
- **Shell** - elementary level
- **Assembly Language** - elementary level
- **OOP fundamentals** ✓
- **English** - business proficiency level
- **Html & CSS** - elementary level

PROJECTS:

- **Unity Games**
 1. **A certain Polish Cow** (Mario 2D type game) [\[github link\]](#)
 2. **Dorian Popa Flappy Birds** (Flappy Birds type game) [\[github link\]](#)
 3. **Hangman but better** [\[github link\]](#)
 4. **Dodge The Wall!!!** (My first unity game, basic 3d game where you are playing as a ball and have to dodge some obstacles to get to the finish line) [\[github link\]](#)(all the games have sound effects)
- **JavaScript Projects**
 1. **React Native To do list App** [\[github link\]](#)
 2. **Grocery Store App** (in react for Hackathon, not finished) [\[github link\]](#)
 3. **DIA Discord Bot** - a discord bot that tells you the day of the week if you ask him to [\[github link\]](#)
 4. And another **discord bot** with a ton of applications within it, such as :
 - ☐ Secret Santa Organizer
 - ☐ A voting system
 - ☐ Slot Machine (using emojis)
 - ☐ Dice Game (using images) + more [\[github link\]](#)
- **Python Projects**
 - ❖ **Discord Bot** that sends an email <https://github.com/TudorMurariu/PythonDiscordBot>
- **Windows Forms Apps (in C#)**
 - ☐ X and O game (I made one using qt as well) [\[github link1\]](#) [\[github link2\]](#)
 - ☐ A car game <https://github.com/TudorMurariu/Car-Game>
 - ☐ Slot Machine App <https://github.com/TudorMurariu/Slot-Machine>
 - ☐ Dice Game <https://github.com/TudorMurariu/Dice-game>
 - ☐ An app that plays a specific song at a chosen time [\[github link\]](#)