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- via Papa Giovanni XXIII, 19, Fagnano Olona
- **B2** patent

"If you are not here to win, you are in the wrong place"

### Certifications

**English proficiency B2** 

Allenatore regionale - basket

# Language

#### **English:**

- Speaking: B2
- Listening: B2
- Reading: B2
- Writing: C1

#### Hobbies







# CHRISTIAN COLOMBO

# Profile

I am an ambitious and adaptable individual with a keen eagerness to learn and a passion for quality. I thrive in team environments, always ready to embrace new challenges and expand my knowledge in diverse contexts



#### 🛖 Education

#### Master's degree in Computer Science

Università degli studi Milano 2023 - 2025

#### **Bachelor of Math**

Università degli Studi Milano Graduation mark: 96/110 2019 - 2023

## Diploma in Liceo Scientifico

Liceo Arturo Tosi, Busto Arsizio Graduation mark: 100/100 2015-2019



## 🛱 Work Experience

2019 today

#### Ayers Rock Gallarate - Basketball head coach

• Managed groups of 15-20 athlets. Tasks about design and performing trainings, taking decisions about the player development. Teamwork with other coaches

2024 -2025

#### Liceo Scientifico A. Tosi - Math professor

• Taught mathematics and designed lessons at a leading Lombardy high school, while concurrently attending university.



# X Technical skills

Soft skills: team work, problem solving, communication, leadership, learning ability, autonomy.

Engines: Unity, Unreal.

Languages: C, C++, C#, Python, Java, GLSL, HTML.

Game Design: Creation of a Game Design Document, creation of a Game

Technical Document, Creation of a Level Design Document. Game Programming: Implementation of AI techniques (FSM, behaviour

tree, GOB, pathfinding), UI designing/programming.

# **My Projects**

# **UNIPAST: The Mangiagalli Project**

https://www.youtube.com/watch?v=XKlkTsE\_ZD8

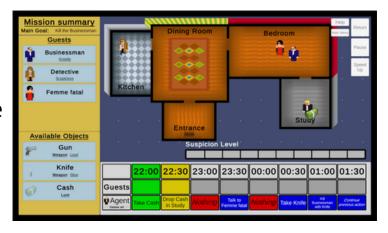


Unreal - A multiplayer
cooperative platform game. I had
the role of game and level
designer. Each level of the game
was inspired by the real Milan
history and added new
mechanics and obstacles

# **Murder Mistery Inc**

<u> https://polimi-game-collective.itch.io/murder-mystery-incorporated</u>

Unity - My second videogame. A puzzle game where you plan a murder. I've had the role of game and level designer and game programmer.



# **Believable Characters**

MARTINELLI, Francesco, et al. FAC. EX: FACial Expressions for Video Game Characters.



Unreal - My thesis project: the creation of believable non-player characters capable of emotionally rich interactions with the support of an LLM. My focus is on crafting authentic dynamics between NPCs and with the player, enhancing narrative depth and immersion.