# Santiago Santos

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#### **SUMMARY OF QUALIFICATIONS**

Passionate Game Programming student at LaSalle College with strong **Object-Oriented Programming**, **Advanced Data Structures** principles and hands-on experience in **Unreal Engine 5** and **Unity**. Currently looking for a Summer 2026 internship to contribute to the development of high-quality **prototypes**, being able to work **under pressure** while maintaining **efficient communication** with a team and an **organized** environment. Proficient in programming languages such as **C++** and **C#**, version control such as **Perforce** and **GitHub**, and the **Unreal Engine 5 Blueprints** visual scripting system. Fluent in **French**, **English** and **Spanish**.

#### **EDUCATION**

# DEC - Video Game Programming

2023 – Present Montreal, Canada

LaSalle College.

Core Courses: Game Engine I & II (100%), Data Structures (95%), Object-Oriented Programming I (95%)

#### PROFESSIONAL EXPERIENCE

Kitchen Staff
May 2024 – January 2025
Tiamo Restaurant
Montreal, Canada

• Maintained efficiency **under pressure** serving **180+** customers per shift.

- Demonstrated strong time management constantly exceeding tasks completion by 15%.
- Coordinated and **efficient communication** with a team of **10+** members during peak hours.
- Recognized by management and staff for reliability, responsiveness and a positive team attitude.

#### **PROJECTS**

## Self Reflection – 3<sup>rd</sup> Place Winner Behaviour Interactive Game Jam 2025

April 2025

Behaviour Interactive

Montreal, Canada

- Programmed and implemented gameplay systems and scripted events using Blueprints in Unreal Engine 5.
- Collaborated with a 7-person team using Perforce delivering a polished prototype under 43 hours.
- Implemented an interactive UI system using Unreal Engine 5 Blueprints.

#### **Steams From Nothing**

September 2025

Creative Jam 25e édition

Montreal, Canada

- Developed core game mechanics using physics with Blueprints in Unreal Engine 5.6.
- Implemented a well-balanced progression system with a satisfying difficult ramp.
- Completed and submitted a **strong prototype** under **46 hours**, receiving positive feedback from players and judges.

### Scattered Time – 3<sup>rd</sup> Place Winner (School Game Jam)

May 2025

LaSalle College

Montreal, Canada

- Contributed to over 70% of the level environment in a team of 3 developers during a **1-month game jam**.
- Designed puzzles and interactive environments while maintaining level progression using Unreal Engine 5 Blueprints.
- Ranked 3<sup>rd</sup> out of 10+ games with an overall score of 4.8 out of 5.0 after presenting the game to a live audience.

#### **SKILLS & KNOWLEDGE**

**Programming:** C++, C#, Blueprints

**Game Engines:** Unreal Engine 5, Unity.

Systems Knowledge: Gameplay Programmer, Character Controls, UI Programmer, Debugging, Optimization.

Tools: Perforce, Git, GitHub, JetBrains Rider, VS Code, Visual Studio Community.

Soft Skills: Time management, Team Collaboration, Ownership, Adaptability, Clear Communication, Organization.

Languages: French (Fluent), English (Fluent), Spanish (Fluent)

Interests: E-sports, Videogames and Anime.