# **SEBASTIAN VELASCO**



Bachelor in Computer Science | Game Programming Student

#### **About Me**

I am a dedicated and adaptable game programmer with strong problemsolving skills and a passion for creating interactive experiences. I enjoy collaborating in teams, learning new technologies, and applying my C++ and Unreal Engine expertise to deliver high-quality projects.

### **Education**

## **Bachelor of Science in Computer Science**

Universidad Salesiana, Quito, Ecuador Feb 2017 – Dec 2022

### Game - Programming with Co-op (in progress)

Centennial College, Ontario, Canada Expected Graduation: Apr 2027

#### **Skills**

- Strong Work Ethic
- Problem-Solving & Critical Thinking
- Teamwork and Collaboration
- Adaptability and Flexibility
- Enthusiastic and Results-Oriented
- Self-Motivated and Proactive
- Passionate about Game Development
- Proficient in Unreal Engine (Blueprints & C++)
- Game Project Development (from concept to publishing)

# Languages

Spanish: Native

English: Advanced (speaking, reading, and writing)

### **Certificates**

- Unreal C++ Developer: Learn C++ and Make Video Games GameDev.tv
  / Epic Games | Feb 2021 Apr 2021
- Learn Advanced Modern C++ Online Course | Nov 2022
- Learn Multithreading with Modern C++ Online Course | Aug 2023

# **Experience**

#### **Systems Programmer**

Coelec, Cayambe, Ecuador | Jun 2022 - Jun 2024

- Developed the company website.
- Built a linking system between applications.
- Gained experience meeting deadlines and delivering on time.

### **Independent Developer (Unreal Engine 5)**

Nov 2022 - Jul 2024

- Developed games using C++, OOP, Sockets (WinSock2), and Multithreading.
- Published projects on Google Play Store and Steam.
- Applied critical thinking and preplanning for efficient development.

References available upon request