

Jean-Paul Balazs Thenot

Software Engineer

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Education

2023 **Computer Engineering, Pontifical Catholic University of Chile**
2022 **Software Engineering (Bachelor of Science in Engineering), Pontifical Catholic University of Chile**
2016 **High school diploma, Lycée Antoine-de-Saint-Exupéry, Chile**
Scientific Baccalauréat with Mathematics specialty

Experience

February 2022 **Game Programming Intern, Iguanabee, Santiago, Chile**
January 2022

- Implementation of gameplay features in c++.
- Use of Enumerators and Structures for the implementation of animations in-game.
- Usage of Widget Blueprints for programming of Menu features.
- Implementation of in-game achievements using the Unreal Achievements Interface.

Unreal Engine C++ Unreal Blueprint Unreal Widgets

March 2020 **Independent Summer project, Santiago, Chile**
January 2020

- Created a Prototype fighting game in Unreal Engine with c++.^a
- Prototype made on summer seasons of 2020 and 2021, Chile.

^a<https://zetaku.itch.io/beatfighter-demo/download/otjcj0kYNd9rIyFC7NDMk1wQfiGoKa81fnMvwq5n>

Unreal Engine C++

Competences

Programming Languages: **C, Python, Ruby, C++**

JavaScript, Bash, ~~TeX~~
SQL, MQL (Mongo)

Technologies: **Unreal Engine, Git, Unity**

Game Maker, Perforce,
Ruby on Rails, Php, Django
PostgreSQL, MySQL
Amazon Web Services, ReactJs, NodeJS

Languages

Spanish (Native) ● ● ● ● ●
English ● ● ● ● ●
French ● ● ● ● ●
Japanese ● ● ● ○ ○

Extracurricular Activities

Present **Japanese, Santiago, Chile**
January 2018

- Followed a course of japanese kanji vocabulary on the Memrise app that has over 2000 kanji and 6000 vocabulary words.^a Now using Anki.
- Studied for four months at a Japanese School, Ceija institute, Santiago, Chile.

^a<https://app.memrise.com/course/861672/kaniwani/>

Japanese Self-Learning

July 2022 **Volleyball, Santiago, Chile**
March 2022

- Training in Volleyball to maintain healthy lifestyle.

Teamwork Healthy lifestyle

February 2022 **Karate, Santiago, Chile**
January 2018

- Training in karate to improve lifestyle, learn about self-improvement and self-defence.

Healthy lifestyle