# Nathan de Castro

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# **Summary**

Currently pursuing a Bachelor in Computer Science, graduating July of 2017.

Most of my programming was made during my years at Goldsmiths University and can be partially found on my website. Music Computing is a broad-based module that requires strong programming knowledge over a wide range of languages as well as a deep understanding of digital signal processing and sound physics.

### **Education**

### 2014 - TODAY

#### **MUSIC COMPUTING - CSD**

**Goldsmiths University** 

London, UK

#### 2013 - 2014

#### MEDIA, MUSIC AND SOUND

Edge Hill University

Ormskirk, UK

#### 2012

# FRENCH BACCALAUREATE - SPECIALIZING IN MATHEMATICS & PHYSICS

Lycée Français Vincent van Gogh

The Hague, the Netherlands

## **Skills & Assets**

## Languages:

French - Native | English - Fluent

Spanish - Conversant

## **Computer Skills:**

- C++/Java/Unity C#(Working knowledge), MAX MSP(proficient), Python/LUA/JavaScript
- Unity, Microsoft Office Suite
- Ableton Live, ProTools, Audacity, Audition

#### Other Assets:

- Strong communication skills
- Took part as organizer and contestant in several tech events (e.g. Hackathons, Local Hack Day)
- Multicultural (Lived in 6 different countries across 3 continents)
- Pianist and Drummer.
- Created several plugins for Minecraft(Java) and World of Warcraft(Lua)