# **Bjarne Serneels**

#### **PERSONALIA**

#### Address

Neerstraat 45 1700 Sint-Martens-Bodegem

#### **Phone**

+32 496 24 39 63

#### **Email**

<u>bjarne.serneels@</u> gmail.com

## Date of birth

12 July 1999

## **Nationality**

Belgian

## **Driver's licence**

Yes

#### **EDUCATION**

## **Higher education**

- Bachelor Applied Computer Sciences Computer & Cyber Crime Professional + Blockchain Developer & Architect (2019-2021), Howest Brugge
- Bachelor Digital Arts and Entertainment Game Development (cum laude) (2016-2019), Digital Arts & Entertainment Howest Kortriik
- Bachelor Engineering Sciences (2015-2016), Vrije Universiteit Brussel

## Secondary education

 Diploma secondary education – Organization help (via self-study) (22/12/2014), Examencommissie Vlaamse Gemeenschap

#### **Additional education**

- Language course Japanese (2020-2021) CVO Pro Aalst
- Music production
  (2019-2021) Academie voor Muziek en Woord Sint-Agatha-Berchem

#### **WORK EXPERIENCE**

- Volunteer Automation registration
  Gymnastics club Ten Gaerde Groot Bijgaarden (website form database)
  Juli 2019
- Internship at Mantis Games (Cronos Interactive)

Februari 2019 - Juni 2019

- Volunteer Assistant introductory class C++ (Digital Arts and Entertainment)
   September 2017
- Internship at Infofarm (Cronos-group)
  Mei 2016 Juni 2016

#### **REFERENCES**

#### Academic

 Alex Vanden Abeele (Internship coordinator and Lecturer in game development at Digital Arts and Entertainment) <u>alex.vanden.abeele@howest.be</u>

## **SKILLS AND COMPETENCES**

#### IT

- Unity, Unreal Engine
- Git, Perforce, TortoiseSVN
- C#, C++, ShaderLab, Java, Javascript, HTML, PHP, Go, Solidarity, Scala, HLSL, GLSL, SQL, Python, Assembly

## **Personality**

- Friendly
- Social
- Hardworking
- Punctual
- Learns very fast
- Motivated

Languages

	Understanding		\^/ritin a	Chapting
	Listening	Reading	Writing	Speaking
Dutch	C2	C2	C2	C2
English	C2	C2	C2	C2
French	B1	B1	A2	A2
Japanese	B1	A2	A2	B1
Korean	A2	A2	A2	A2

<sup>\*</sup>Common European Framework of Reference for Languages

## **HOBBIES AND INTERESTS**

## **Sport**

- Swimming
- Karate
- Volleyball
- Ski, snowboard

### Creative

- Guitar (electric, acoustic and bass)
- Percussion
- Choir
- Musical
- Violin (classical and folk)
- Singing
- Piano