# Ir. Robert Vanden Eynde

31 years old – *Passionate, enthusiast and pedagogue* Computer Science Engineer +32 474 78 15 97 | robertve92@gmail.com robertvandeneynde@hotmail.com <u>robertvandeneynde.be</u> <u>Version en français disponible #pdf</u>

## Experience

## 2022 – 2023 Software developer at AFMPS

Full time — smals.be | fagg-afmps.be

2022 – Trip to Europe

## <u>2018 – 2022</u> External teaching assistant in Polytechnique and Sciences Écononomiques (ULB, Brussels)

4h/week during one quadrimester C++ programming class INFOH304 in 3rd year of Polytechnique, section informatique et biomédical. Python/Django programming class INFOS302 in 3rd year of Sciences Écononomiques, tronc commun— ulb.ac.be

2021 - Trip to France and Russia

## 2020 - 2020 Software Developer (Odoo, Belgique)

— odoo.com

# <u>2018 – 2020</u> Teacher computer science at *Institut de l'Assomption* (Brussels)

13h/week, 6 classes having 1h/week Initiation to programming (python) for students of secondary school (13 to 16 years old) creating video games (pygame), and websites programming (html/css) — robertvandeneynde.be/parascolaire

# 2015 – 2020 Teacher of extra-curricular courses at Lycée Emile Jacqmain (Brussels)

2 groups having each 1h/week Initiation to programming for students of secondary school (14 to 16 years old) creating video games. This course was started on my own initiative — robertvandeneynde.be/parascolaire

## 2017 – 2018 Physics teaching assitant at ULB (Brussels)

Full time Teaching assitant for Physics class PHYSS1001 at the Solvay Business School – ULB — <u>ulb.ac.be</u>

2017 - End of my studies, trip 5 months in Australia

### 2015 – 2017 Technical leader for web platform Benjago

1h/week during 3 years Development for web platform Benjago. Leader for technical choices, back-end development, team coordination between founder, designer and front-end developer — benjago.be

# 2013 – 2015 Student Assistant at École Polytechnique and Solvay Business School (ULB)

3h/week Guidance seminars in computer science for bachelor students.

## 2010 – 2017 Private tuition in computer science, physics and mathematics

2015 Web development for M4ke.it and development of a prototype for Pickeat project

2013 Finalist in television show Starter RTBF

2012 – 2013 Three times finalist at some computer science contests

— prologin.org — be-oi.be



## Portfolio

<u>robertvandeneynde.be/parascolaire</u> github.com/robertvandeneynde

## Programming skills

## Desktop

Python / C++ / Java / OpenGL / Qt

#### Web

HTML5 / CSS3 / JS / jQuery / AngularJS / Django / Linux Server / nginx / SQL

#### Mobile

Java, Phonegap

### **Formation**

### 2017 - 2018

~15/30 ECTS in AESS (Agrégation de l'enseignement secondaire) (not finished)

### 2014 - 2017

Master in Computer Science and Engineering in Polytechnique (Université Libre de Bruxelles)

## 2010 - 2014

Bachelor in Engineering, Computer Science section.

### 2004 - 2010

CESS at Lycée Emile Jacqmain (Scientifique A Section).

## Hobby's

Karaoke / Cirque / Board games / Rubik's Cubing / Dance / Basket / Snowboard

## Languages

French (Native), English (Fluent), Dutch (Basics)