

## DAVID PEREZ

david.perez@kcl.ac.uk

+33(0)635532150

### EDUCATION

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2019 – 2022

#### KING'S COLLEGE, LONDON

**Bsc** Computer Science

King's College London is one of the top 25 universities in the world  
(2016/17 QS World University Rankings)

**Relevant Courses:** Programming Practice & Applications, Foundations of Computing, Data Structures, Database Systems, Artificial Intelligence, Practical Experiences of Programming, Robotics, Software Engineering, Operating Systems & Concurrency, Programming Design Language Paradigms

2016 – 2019

#### ECOLE INTERNATIONALE BILINGUE, PARIS

International Scientific A-levels with Highest Honors  
Specialized in Mathematics

July – August 2017

#### WHARTON BUSINESS SCHOOL, PHILADELPHIA

Wharton Global Young Leaders Academy: learning course on management, finance and entrepreneurship challenges.

### WORK EXPERIENCES AND VOLUNTEERING

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July 2020

#### THE CODING MACHINE TCM

*Software Engineer Intern*

Learning Typescript

Use of the Tiled software in the WorkAdventure project to modify the game map.

Creation on the WorkAdventure project of a character customization scene (sprite files) using Phaser 3 encoded in Typescript

<https://workadventu.re/getting-started>

2018 – 2019

#### CLUB HUMANITAIRE EIB

*Organizer & Host*

Organized of the humanitarian concert in partnership with the association *CAP HANDICAP* (repayment of the funds generated by the tickets sales)

Presented and animated of the annual humanitarian concert

July – August 2017

#### SHARE FOOD PROGRAM, PENNSYLVANIA

*Active member*

Packed of meal boxes containing 3 days of food for the most deprived in Pennsylvania

July – August 2015

#### HERMES PARFUMS

*Summer Intern*

Observed of the Director of Global Communication's position.

Met with internal teams (PR, Media, Digital).

Worked meetings with different partners (*Facebook, Google, YouTube, Le Figaro*).

### OTHER EXPERIENCES

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January 2021

#### THE ONE PARIS

Learned React and MaterialUI

Creation of the website using React, Javascript and CommerceJs

<https://www.theoneparis.com>

November 2020

#### SOFTWARE ENGINEERING TEAM, KING'S COLLEGE

Learning Ruby on Rails and PostgreSQL

Creation of a fake online bank service

<https://limitless-basin-78183.herokuapp.com>

### IT SKILLS

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Java, Python, C++ notions, Scala, Assembly Code, Javascript, Microsoft Office, MySQL, PDDL

### SKILLS

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#### Languages

French (mother tongue)

English (bilingual IELTS certificate in 2019)

Spanish (good written and oral skills)

Latin (excellent level)

#### Areas of Interest

Taekwondo (red belt graded)

Basketball (regular training in the Club)