

# Alejandro Pérez

Computer Science

- Madrid, Spain
- December 02, 2001
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- madebypixel02
- ★ madebypixel02
- in madebypixel02

#### **SKILLS**

Research Web Development Git **Linux Software** 3D Printing & Data Analysis & Visualization Modeling **Teamwork** Excel

# **PUBLICATIONS**

#### La Traducción Audiovisual

Research Project

## **AWARDS**

Multi-Sports Coach Kings Camps

(August 04, 2017)

https://www.kingscamps.org/

# INTERESTS

Guitar	Athletics	Origami
Music	Sport	Hobby
LANGUAGES		
Spanish	English	German
Native	Expert	Medium

I am a tech enthusiast who is always excited to learn something new. I consider myself to be a good problem solver and a quite organized person. I daily drive Linux and love the Free and Open Source community.

#### **WORK EXPERIENCE**

#### Talentum Telefónica Scholarship

Robotization and Automation Practices

https://talentumtelefonica.com

#### **EDUCATION**

### Universitat Oberta de Catalunya (UOC)

(September 28, 2022 - Present)

(December 15, 2022 - June 14, 2023)

Techniques for Software Application Development

Online Bachelor's Degree

https://www.uoc.edu

(February 15, 2021 - Present) 42

Software engineering, Computer Science

https://www.42network.org

Universidad Carlos III de Madrid (Uc3m) (September 07, 2019 - July 12, 2022)

Degree in Data Science & Engineering

https://uc3m.es

IES Diego Velázquez (September 10, 2017 - May 24, 2019)

High School (Excellence Program)

### **PROJECTS**

# so\_long | 42 Madrid

(July 21, 2021 - September 02, 2021)

Classic Pac-Man retro game in C

https://github.com/madebypixel02/so\_long

(October 20, 2021 - November 22, 2021) minishell | 42 Madrid

Implementation of our own bash shell in C

https://github.com/madebypixel02/minishell

cub3D | 42 Madrid (January 20, 2022 - February 23, 2022)

A RayCaster mini-game in C

https://github.com/madebypixel02/cub3d

Classic DonkeyKong retro game in python

DualShip Shooter | Global Game Jam 2022

Basic OOP Donkey Kong in Python | Uc3m

(October 09, 2019 - December 20, 2019)

(January 29, 2022 - February 04, 2022)

https://github.com/madebypixel02/Basic-OOP-Donkey-Kong-in-Python

Group Project with @dpavon-g and @slucas-s in C#

https://github.com/madebypixel02/DualshipShooter

### PROGRAMMING LANGUAGES (FREQUENCY)

С	C++	Python
40%	28%	19%
Shell	R	
8%	5%	
CERTIFICATIONS		

#### CERTIFICATIONS

**B2** English Certificate

(June 03, 2016) A2 German Certificate

(May 24, 2019)

Cambridge