

Axel Alavedra

Game Developer

How to reach me:

Phone:

+34 667 75 75 18

Email:

axel.alavedra@gmail.com

Website:

axelalavedra.com

Linkedin:

Axel Alavedra Cabello

GitHub:

AxelAlavedra

Address:

Terrassa (08225), Barcelona, Spain

Languages

English: High
Spanish: Native
Catalan: Native

Personal Profile

My name is Axel Alavedra and I am a Videogame Development graduate with a focus on AI. I am a fast learner, hard-working, responsible and motivated game developer.

Also, during my work experience, I have developed great problemsolving and team working skills.

Educational Training

CITM (UPC)

Bachelor of Design and Development of Videogames

- Attended from Sept. 2017 to June 2021
- Extensive experience as a programmer
- Delivered multiple team projects

Escola PIA Balmes

Certificate of Higher Education, Computer Games and Programming Skills

- Attended from Sept. 2015 to June 2017
- Unity Certified Programmer

Professional Skills

Programming/Markup Languages:

C++, C#, Java, JavaScript, HTML/CSS

Frameworks/Engines:

Unity, Unreal Engine, Visual Studio / VSC, Android Studio

Others:

JSON, XML, OpenGL, PhysX, SDL

Career Summary

September 2021 - Present Programmer at <u>Melbot</u>

- Projects: Unannounced Project
 - Sole Al programmer
 - Implemented AI Systems(Behavior Tree, Position Query System, Fight Circle, Perception System)
 - Implemented enemy Behaviors

July 2021 - September 2021 Intern Programmer at Melbot

 Projects: My Little Pony: A Maretime Bay Adventure

(Switch, Steam, PS4, XboxOne)

- Implemented game features and mechanics
- Al Behaviors
- Sole developer for PS4 port

October 2016 - May 2017 Game Developer Intern at <u>ViOD</u> <u>Games Studio</u>

- Projects: <u>Fireman Rescue</u> (PC)
 - Player actions
 - Firefighter AI
 - Objectives/Score system

Other Projects

The Witcher: A Bard's Tale

Hack and Slash game developed the third year of Bachelor

SparkEngine

3D game engine developed the third year of Bachelor

Timeless Warriors

Fighting game made with Unity on last year of Higher Education

Blue Alert

Strategy game developed the second year of Bachelor