Adrian Egea Comenge - Computer Science Engineer

Personal Information:

Nationality: Spain City: Murcia

E-mail: adrian.egea.comenge@gmail.com Web: http://adrianecom.github.io/portfolio/ Github: https://github.com/AdrianECom

LinkedIn: https://es.linkedin.com/in/adrián-egea-comenge-8a4902b9

Education:

2012 - 2017: Computer Science degree. (2:1)

Languages:

Spanish (Mother tongue).

English French (Basic)

Work experience:

June 2017 - November 2017 - Cl3ver: Graphics Programmer. 3D, Graphics, Render, WebGL, OpenGL, OpenCV, HTC vibe, Oculus, JS, NodeJS, Electron.

December 2015 - April 2016 - Tretanto: Web programmer, JS, JOuery, AngularJS, Android, REST API, Social Networks building, PHP, Symfony2 Framework, Doctrine, MySQL.

February 2015 - April 2015 - Neosistec : Android programmer internship.

Projects:

[End-of-Degree Project] JavaScript + WebGL 2D Game Engine (July 2013 - May 2017) : This Game Engine is developed as end-of-degree project and it is written in Javascript, WebGL and GLSL.

Link: https://github.com/AdrianECom/ThiefEngine

C++ / OpenGL Game Engine (Recently Started): Reading "Game Engine Architecture" from Jason Gregory and improving my C++ / OpenGL skills by writing a Game Engine.

Link: https://github.com/AdrianECom/DruidEngine

Artificial Intelligence for Video Games, Java + LibGDX (April 2016 - July 2016): University Project, Artificial Intelligence for Video Games. Java + LibGDX. (Basic Steering, Delegate Steering, Group Steering, Flocking, State Machines, Pathfinding).

Link: https://github.com/AdrianECom/Al-Videogames-2016

Personal portfolio website: My personal portfolio, hosted on GitHub-pages.

Link: https://github.com/AdrianECom/portfolio

Talk about Computer Graphics: Talk, in spanish, about Graphics and WebGL at CodeCamp17.

Link: https://github.com/AdrianECom/Charla-Graficos-CodeCamp17

Skills and competences:

Programming languages:

- C/C++
- JavaScript
- lava
- Python
- PHP
- C#
- Haskell
- Pascal

technologies:

- OpenGL
- WebGL
- GLSL
- Unity 3D
- LibGDX
- Blender

Video Games related Video Games related theory:

- Game Engine Architecture and internals
- Artificial Intelligence (AI) for Video Games •
- Real-time rendering
- Real-time Physics / Collisions

Others:

- Git
- CMake
- LaTeX
- Linux
- HTML
- CSS3
- Backend
- Android
- Jquery
- For more, see LinkedIn

Attitude:

- I love to learn
- Self-learner
- Hard worker
- Creative
- Curious