

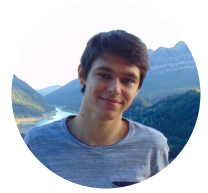
DARÍO RODRÍGUEZ HERNÁNDEZ

Multimedia Engineering

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SUMMARY

Graduated in Multimedia Engineering at the University of Valencia. Great interest in computer graphics, computing, simulation and technology. I have always been very interested in the technical and artistic field, both in a self-taught way and in official studies through the university.

EXPERIENCE

Pipeline & Tools

El Guiri Studios

November 2022 – March 2023 Madrid - Remote

- Development of the integration of Photoshop and Blender within the Pipeline. Development of production tools and Blender tools with PySide. Support in the implementation of the Task Manager tool and use of Aquarium (Production Management, similar to Shotgun).

Pipeline & Tools

Lightbox Animation Studios

June 2022 – November 2022 Madrid - Remote

- Development of pipeline tools and TD. Django web development in Linux. PyQt, Nuke, Blender, Natron, Maya.

Pipeline & Tools (Internship)

Hampa Studio S.L.

October 2020 – January 2021 Paterna (Valencia) - Remote

- Development of tools and resolution of tasks related to the Technical Director position within the pipeline of the animation studio using specific software, including Shotgun.

EDUCATION

Master's Degree in VFX and compositing with Houdini and Nuke

Animum Creativity Advanced School

2021 – 2023 Remote

Bachelor's Degree in Multimedia Engineering

ETSE – Universitat de Valencia

2017 – 2021 Burjassot (Valencia)


- Field of study: Computer Science
- Average grade: 8,34 / 10


SKILLS

Disciplined Teamwork Hardworking
Autonomous Great problem solving




C++ Graphic simulation Python
OpenGL Scikit-learn HTML CSS
Three.js Processing PyQt Blender
Houdini Nuke Software Engineering

MOST PROUD OF

 **Best full paper award at CEIG 2022**
A modular authoring tool for atmospheric cloud modelling.

 **With honors**
Final Degree Project.

LANGUAGES

Spanish 
English 
Catalan/Valencian 

REFERENCES

Ask for references (study center and companies).