VIOLETA MURILLO OSINGA

JUNIOR RIGGER & TECHNICAL ANIMATOR

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Portfolio

ABOUT ME

Junior Rigger and Technical Animator with a strong foundation in Maya, Unreal Engine and Python scripting. Experienced in building and skinning game-ready rigs, developing tools, and optimizing pipelines. Comfortable collaborating with multidisciplinary teams, including designers, animators and programmers, to create flexible, animation-ready setups. Passionate about crafting innovative rigs that elevate character fidelity and deepen player immersion.

PROJECTS

LEAD RIGGER & TECHNICAL ANIMATOR

SELENE GAMES

- Collaboration in a 100-people team in the development of "Fatal: Unleashed Darkness", simulating AAA workflows.
- **Documented** and standardized a **rigging process** and **naming convention** for game-ready rigs, forming the foundation for a scalable **pipeline**, and accelerating onboarding for new riggers.
- Built **complex rigs** for characters and props by **analyzing** animation needs, and **iteratively** refined them based on animator **feedback** and **troubleshooting** sessions.
- Provided **reusable** control **libraries** and **tools**, improving team **efficiency**.
- Integrated rigs and animations into Unreal Engine and built movement systems within a Git-based pipeline.

RIGGER

PARANOIA STUDIOS

- Designed modular rigs for characters, optimized for animation retargeting in Unreal Engine 5.
- Developed **Python tool** for efficient **rig adaptation** and **export** for game engine, **reducing rigging time** by 25%.

<u>JINX RIG</u>

FINAL MASTER'S PROJECT

- Developed a **complete game-ready rig** (body, facial, hair, clothes and weapons) with realistic **deformations**.
- Enhanced **rig adaptation tool** to support customizable joint hierarchies.
- Implemented physics systems for hair simulation and Animation Blueprints in Unreal Engine 5.

<u>OCASO</u>

FINAL DEGREE PROJECT

- Designed and created first level for action RPG "Ocaso" in Unreal Engine 5.
- Programmed interactions, combat, Animation Blueprints, added physics and cloth simulation for 6 characters.
- Modeled, textured, rigged and animated over 100 assets and characters.

PINWIN

MICHIÑOS FOFIÑOS

- Contributed to **narrative**, game and level design.
- Created modular rigs for 12 stylized characters in Maya.
- Programmed main mechanics and resolved critical bugs.

EDUCATION

POSTGRADUATE IN RIGGING AND CHARACTER FX UNIVERSITY OF TECHNOLOGY AND DIGITAL ARTS (U-TAD)

DEGREE IN DIGITAL CREATION, ANIMATION & VIDEOGAMES UNIVERSITY OF A CORUÑA (UDC) OCTOBER 2023 - DECEMBER 2024

SEPTEMBER 2020 - FEBRUARY 2024

SKILLS

- Tools: Maya, Unreal Engine 5, Source control (Git, SourceTree), ShotGrid, Trello, Notion, Python, Blueprints, C++.
- <u>Animation & Rigging:</u> Advanced rigging, Skinning, Realistic and stylized deformations, game-ready rigs, Animation Blueprint set-up, Physics Simulation, Cloth simulation, Pipeline Optimization, Automation, Quality Control.
- <u>Soft skills:</u> Analytical thinker. Quick to research and develop solutions. Taking on challenges and adapting to new technologies. Strong communicator across departments. Comfortable with feedback and iterations. Organized and self-motivated under tight production timelines. Precise and detail-driven. Reliable team collaborator.
- Languages: Spanish (native), English (native), Galician (proficient in comprehension).

ACHIEVEMENTS

- FIRST PUBLISHED TITLE ON STEAM. Contributed on the successful release of Myrmica (Paranoia Studios, 2024).
- AWARD-WINNING GAME. PinWin won "Most Frenetic Action" at LérezUp 2023, hosted by Faneka Gaming.
- LEADERSHIP: Elected Class Representative for U-TAD postgraduate program (2023-2024).

SEPTEMBER 2024 - PRESENT

JUNE 2024 - SEPTEMBER 2024

DECEMBER 2024

FEBRUARY 2024

MAY 2023