

ROBERT SMITH

Level Designer

Phone: (0123)-456-789 | Email: info@qwikresume.com | Website: Qwikresume.com

SUMMARY

A Game designer/developer, a team player, and a self-motivated learner. Have the ability to learn new software/Unity plugins very quickly and in most cases, be able to modify them to meet the needs. Fascinated with new technology and enjoy playing with the latest gadgets.

CORE COMPETENCIES

3D Studio Max, Photoshop, Unity Engine, Unreal Engine, CryEngine, Aurora Engine.

PROFESSIONAL EXPERIENCE

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MYMIC LLC - October 2013 – May 2017

Key Deliverables:

- Develop immersive 3D training programs for various customers.
- Creation of 2D graphics, scripting (C#), animations of objects and cameras, particle systems, MySQL integration using PHP, shaders, lighting/shadows, Unity assets/plugins, reflections, level of detail, 3d modeling, texturing, postprocessing image effects, audio editing, and optimization.
- Developed for NASAs engineers to practice and learn standard operating procedures for their wind tunnel system.
- Utilizing this virtual interactive system, NASA was able to cut costs significantly.
- Developed for new employees of APL to visit their ship virtually from the comfort of their own home.
- Made available through their LMS system and streamed on through a web browser.
- Developed as a cartoon-like style, 3D experience for users to understand how dangerous static electricity is around flammable liquids.

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Delta Corporation - 2010 – 2013

Key Deliverables:

- Designed levels and wrote dialogue for Yoda Stories.
- Contributing designer on Full Throttle.
- Project "Voyager VR" Duties Using the unreal engine to create a 360 degree cinematic experience for Youtube/Oculus Rift use.
- Designed software for user experience.
- Scripted game events and other software features.
- Feb 2013 Created a UDK recreation of QBert with a team of three other students (Website link in header).
- My tasks included mechanic design, level design, aesthetics and gameplay testing.

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EDUCATION

- Computer Science - (Hickory High School)