Evan Wright

Game Design | Technical Art | 3D Asset Pipeline

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portfolio.evanwright.com



in linkedin.com/in/evan-wright-game-artist

EDUCATION

University of Southern California (USC)

Bachelor of Fine Arts (BFA), Game Art + Video Game Programming Minor

08/2019 - Present

3.84 GPA

Group Projects:

Confiscated: Technical Art, 3D Modeling, Animation, Rigging

Sorelle: Character Design, 3D Modeling, Texturing

- Bloobo: Environmental Art, Illustration, Concept Art

Shimmerfish: Interface Design, Unity C# Programming

TECHNICAL SKILLS

3D Modeling Create 3D models via Autodesk Maya. High-poly or low poly meshes of humans, animals, structures & props.

Animation Design movement loops for rigged characters, facial expressions, lip sync. Usage of Animator Controllers.

Build Rigs for humanoids or creatures. Refine movement via skinning and displacement maps. Rigging

Texturing Make efficient UVs. Texture models in Substance Painter. Make PBR materials in Substance Designer.

Shaders & VFX Make pixel & vertex shaders. Particle systems for real-time character / environmental visual effects.

Programming Create & debug C++ programs, object-oriented programming, asset implementation. Version control.

Digital Sculpting Sculpt realistic organic surfaces in ZBrush as part of the Maya > ZBrush > Substance pipeline.

SOFTWARE / LANGUAGES

Unity Unreal Engine 5 **Unreal Blueprints**

Autodesk Maya

ZBrush

Substance Painter

Substance Designer

Photoshop

Illustrator

Perforce

Github

Python

Visual Scripting

Niagra Particles

C++

C#

WORK EXPERIENCE

Learning Assistant (LA)

University of Southern California (USC)

ITP 371: Technical Character Animation for Games

Los Angeles, CA

Achievements/Tasks

08/2024 - Present

Assisted professor with class operations, provided technical support to students & collaborated on course content.

Contact: Scott Easley, Senior Lecturer USC Games, USC Viterbi School of Engineering - seasley@usc.edu

Attractions

Legoland California

11/2017 - 01/2020

Carlsbad, CA

Achievements/Tasks

Operated attractions, assisted guests with special needs & ensured safety.