Tian(Ocean) Qiu

Senior VFX Artist / Houdini FX Artist/TD



- Unreal Real-time Visual Effects for gameplay and in-game cinematic

CONTACT

PORTFOLIO

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EXPERIENCE

Senior VFX Artist

2021.03-present

VFX Artist

2020.10-2021.03

Procedural Artist

2020.08-2020.09

Parallel Domain

Deviation Games

- NDA AAA project

- Produce the procedural residential areas of the city in Unreal, in order for Electronic Vehicle's AI to be trained in 3D world
- Write distribution rules/algorithms for placing the city's assets from PD library, mainly using VEX.
- Input the Open Street Map data, and output the points with attributes and polys. Create HDAs to fit into the existing procedural city production pipeline.

Houdini FX TD

2018.11-2020.05 (pandemic) 2020.08-2020.10

Encore VFX (Company 3/Method, Framestore)

Houdini Visual Effects for DC/CW Television Houdini Visual Effects for Netflix Television

Netflix show: Virgin River DC/CW:

Flash - Season 05 06 TiTan - Season 02 Batwoman - Season 01 Black Lightning - Season 02

Film: Boss Level (2019) CBS: Seal Team Season 02

Super Girl - Season 04 05 Doom Patrol - Season 01 Arrow - Season 07

-Creating Fire, Water, Explosions, Destruction, Dust, Blood, Magical Energies, Guts and meat, Fog, Residual Smoke, Negative Spirit, sparks etc per shot's request and notes, for total 400+ shots

FX Artist (Intern) 2017.06-2017.09

Digital Domain China

- RnD particles fx based on per-shot concept art references and requirement notes for Television.

EDUCATION

BACHELORSE OF FINE ART DEGREE

2014-2018

Academy of Art University, San Francisco CA

Academy major: Animation and Visual Effects. Academy focus: Dynamic simulations. Lightings.

EXPERTIES

Unreal Engine Houdini Niagara/Blueprints C++/HLSL Python/VEX/MEL Substance Suite Adobe Suite

Procedural Realtime Assets (from asset to system: city, interior) Realtime AAA Visual Effects Houdini Effects for TV and films (Volumetric, Water, Destruction) C++/Python Pipeline TD PBR Lighting / Raytracing / Raymarching / HLSL

Tutorials



80 Level

Creating Ocean Waves VFX in Houdini

Youtube

Houdini Ocean - Spaceship Rise from Underwater - Scene File Walkthrough