Tanja Waimer 3D Artist/ Environment Artist

Languages native German, fluent English, basic Swedish

Skills > 3D modeling - high and low poly, unwrapping

> creating textures - PBR, stylized & realistic style

> map baking - normals, AO, cavity etc.

> setting up assets / scenes in the game engine

> lighting scenes, baking lighting

> basic animating and rigging

> simple particles

Additional

> basic scripting in C# / C++

Software Primary

> > Maya > Photoshop > 3DS Max > Substance Designer > Zbrush > Substance Painter

> Unreal Engine > Unity 3D

> xNormal > Sourcetree > Houdini > GitHub

> Visual Studio > Redshift

Work History Ichigo Ichie (151A) - 3D Artist / Environment Artist

Stockholm, Sweden Feb. 2019 - Now

music game for Nintendo Switch

- > design and creation of 3D backgrounds and mini games
- > character modeling, rigging and animations
- > animating stage lights and environment effects
- > profiling scenes, simple modification and optimization of shaders
- > setting up the game project for graphics, figuring out the graphics pipeline & 3D graphics style

SuprNation - 3D Artist

Stockholm, Sweden Jul. - Dec. 2018

online casino with gamification

- > designing and re-designing of assets
- > creation of 2D assets by modeling and rendering high poly objects with Redshift
- > texturing with Substance Designer and Substance Painter

Freelancing as 3D Artist

Twistringen, Germany Nov. 2016 - Jun. 2018

- > client work
- > content creation for Unreal Engine Marketplace and other 3D sales platforms

Flaregames - 3D Artist / Environment Artist

Karlsruhe, Germany Nov. 2012 - Nov. 2015

several 2D and 3D mobile games

- > modeling, unwrapping and texturing of low poly assets
- > integration of assets into Unity, baking lightmaps
- > building prototype scenes in Unity, including simple scripts in C#
- > authoring Substances in Substance Designer
- > creation of 2D assets by modeling and rendering high poly objects

Game Forge - Internship 3D Artist

Karlsruhe, Germany Apr. - Oct. 2012

several 2D and 3D browser games

Digital Frame Studio - Internship 3D Artist / Level Design Stuttgart, Germany Sept. 2011 - Mar. 2012

3D game for PC/Mac and iPhone, made with Unity

Education **Qantm Institute**

Munich, Germany 2009 - 2010

Diploma Interactive Entertainment - Design