# Summary:

- 20 years of making art for games: Xbox, PlayStation, PC.
- Track record of handling multiple roles, and multiple projects concurrently.
- Easily approachable mentor, problem solver, and readily volunteers for new tasks.

• Skilled in managing performance/memory guidelines, diagnosis, and optimization.

8/2007 - Current

• Experienced in handling outsourcing, and outside contractors.

# MATT RAPELJE (rap-el-jay)

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Work Experience Monolith / WB Games

# Skills

Middle-earth: Shadow of War Sr. Technical Artist Middle-earth: Shadow of Mordor Sr. Technical Artist, Environment Art Guardians of Middle-Earth Technical Artist, Environment Artist Gotham City Impostors Environment Artist, Outsourcing Lord of the Rings: War in the North Environment Artist, Technical Artist F.E.A.R. 2 DLC: Reborn Technical Artist, Environment Artist F.E.A.R. 2 DLC: Armored Front Environment Artist

F.E.A.R. 2: Project Origin Environment Artist

Zombie Studios

## 12/2002 - 8/2007

America's Army, multiple projects Art Lead, Level Design Future Force Company Commander Art Lead, Level Design, FX Close Quarters Conflict Level Design Combat: 121 Art Lead Combat: Road to Berlin Art Lead Combat: Iwo Jima Art Lead Shadow Ops: Red Mercury Art Lead, Fx, Level Design

# **Computer Graphic Work**

Auto Assault *(2005)* Freelance Vehicle Artist DKE, Autodesk reseller *(2002)* Head Technician Tour Graphics *(2001)* 

Architectural Visualization Artist

Alcoa – Engineering Department (1995-96) AutoCAD Drafter

# **Technical Artist**

**Scripting** Create tools for automation, workflow improvements, error checking and fixing.

# Houdini

Create tools for environment artists and designers. Tools to work across entire worlds via PDG/TOPs, to individual assets.

### Performance

Identify problems and adjust content to meet performance, and memory specifications.

#### Work Flow

Create general guideline for content creation. Set up naming conventions and asset organization.

#### Rigging

Game Play Objects, Weapons, Vehicles, Character Props

## Mentoring

Train team for new tools. Provide tips and tricks. Assist with problem solving.

# Shader Authoring

Creating mostly in node based systems, Material instances

# **Production Artist**

# **3D Modeling and Texturing**

Hi and Lo Poly, Environments, Props, Weapons, Vehicles, Vegetation, LODs, & Modular Systems

# Level Propagation

Visual mood and story creation, Lighting, Sky boxes, Environment FX, Weapon FX, Particle FX

# Level Design

Multi-player levels, Serious games military training scenarios, white boxed single player levels

# Art Lead

#### Management

Managing art team of up to 14 people. Set milestone work schedule. Assure milestone's scheduled delivery.

#### Outsourcing

Define pipeline process and asset tasks. Provide feedback. Import assets into system.

# Coordination

Worked in partnership with other departments.

# Software

Houdini, Python, 3D Studio Max, Max Script, Photoshop, Zbrush, Vue, Speed Tree, Shader FX, LithTech, Unreal Engine, Maya, Perforce, C#, PIX, Unity, Substance Toolset.

# Work Experience (Continued)

# **Educational Work**

Henry Cogswell College Instructor: Texture Painting & Mapping, DA298 Puget Sound Center Instructor: 3d Studio Max Particles & Special Effects Spokane Community College 3d Studio Max Teaching Assistant: 3d Studio Max Washington State University Teaching Assistant: AutoCAD, LA499 Mesmer Animation Labs Wrote & edited training for Maya to 3d Studio Max Game Developer's magazine Front-line Awards: Contributor - 2005 issue Clover Park, ITT Tech, and IADT Advisory board member Art Institute of Seattle, Seattle CC, Lake Washington IT **Guest Lecturer** 3D Game Skill Standards Advisory Subject Matter Expert Landscape Architectural Work

Ramm Associates EWU President's House, Richland Police Dept Hough Beck & Baird Seattle Light Rail, Snoqualmie Ridge design standards Anderson & Ray Associates Seahawks Stadium, Sandra Priest Rose Center

# Education

Washington State University	Bachelor of Landscape Architecture	2001
Game Developers Conference IGDA	Conference Pass Scholarship Recipient	2001
Digipen, Continuing Education	Introduction to 2D Game Programming with XNA	2012