## **DMYTRO PIATYHORETS**

# **Senior Environment Artist**

E-mail: shabnak42@gmail.com

Portfolio: <a href="https://www.artstation.com/shab42">https://www.artstation.com/shab42</a>
Los Angeles, CA

LinkedIn: <a href="https://www.linkedin.com/in/dmytro-piatyhorets-aba61b113/">https://www.linkedin.com/in/dmytro-piatyhorets-aba61b113/</a>

#### PROFESSIONAL EXPERIENCE

#### **INFINITY WARD**

Los Angeles, CA, United States

**Environment Artist** 

Aug 2022 - Present

- Created photorealistic 3D environments and detailed level art for "Call of Duty", multiple shipped AAA titles.
- Provided high-quality models and PBR textures. Proactively collaborated with level design, tech art, and VFX.
- Authored detailed asset briefs for external vendors; Provided feedback; Made fixes and polished assets to final.

#### **PEARL ABYSS**

remotely from the United Kingdom

**Environment Artist** 

Aug 2021 - Aug 2022

- Developed large-scale architectural kits and level art for an FPS game project on Unreal Engine.
- Created a wide range of high-poly and low-poly architectural assets using advanced procedural workflow.
- Prepared complex multi-layered materials for large organic structures and authored a clear documentation.

**FRAG LAB** 

Ukraine, Kyiv

**Environment Artist** 

May 2019 - Sep 2021

- Produced detailed 3D environments, locations, textures, and interactive props for "Shatterline" sci-fi FPS game.
- Teamed up with the technical art department to revise and optimize content for Lumberyard game engine.

#### **VG ENTERTAINMENT (VOSTOK GAMES)**

Ukraine, Kyiv

**Environment Artist** 

Nov 2017 - Feb 2019

- Crafted high-fidelity 3D models and textures for games on Unreal Engine ("Fear the Wolves"; other projects).
- Developed environmental assets, including vehicles with destruction stages. Worked with photogrammetry.

### **EDUCATION**

### NATIONAL TRANSPORT UNIVERSITY

Ukraine, Kyiv

Master of Engineering, Faculty of Automotive and Mechanical Engineering

2008 - 2013

# TRAINING & CERTIFICATIONS

CGMA - Organic World Building in Unreal Engine. CREDENTIAL ID 26725

2021

CGMA - Advanced Substance for Environment Art. CREDENTIAL ID 25652

2021

CGMA - Environment Concept Design. CREDENTIAL ID 22353

2020

#### **SKILLS**

- Environment Art: High-poly and Low-poly 3D Modeling, Level Art, Sculpting, Worldbuilding, Set Dressing. Photogrammetry; LIDAR data processing; Autodesk Maya and 3Ds Max, ZBrush, Houdini, Blender.
- Procedural PBR texturing: Adobe Substance 3D Painter, Substance 3D Designer, Photoshop.
- Game Engines: Unreal Engine, Unity, Lumberyard. Other tools: Shotgrid, Jira, Perforce, Git.
- Collaboration with external outsourcing teams. Briefs and documentation development, review and feedback.

# **ARTICLES & PUBLICATIONS**

- GamesArtist.co.uk "Photogrammetry 3D Material breakdown": <a href="https://gamesartist.co.uk/beach-sand/">https://gamesartist.co.uk/beach-sand/</a>
- **ArtStation Magazine** "Learn to Make Natural Materials Using Substance 3D Designer": https://magazine.artstation.com/2022/05/natural-materials-with-substance-3d-designer/