



MORGAN WARD

3D ANIMATOR & ILLUSTRATOR

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720.212.7075
Baltimore, MD, USA

EXPERIENCE

Oceaneering, OTECH Division (Military & Defense)
Senior Animator/Illustrator, Top Secret Clearance
(September 2020 – Present)

Animator/Illustrator, Secret Clearance
(May 2019 – September 2020)

- Promoted September 2020
- Create 3D animations, real-time models, and 3D illustrations using Autodesk Maya and Adobe's Creative Suite. Craft unique 3D and 2D visuals of undersea terrain, vehicles, specialized systems, props, and characters to enhance concept of operations (CONOPS), project proposals, and interactive simulators.
- Apply advanced 3D animating, modeling, rigging, and texturing techniques to create visuals for conceptual systems and vehicles using descriptions and rough sketches executed by engineers.

Oceaneering, OTECH Division (Military & Defense)
Illustrator/Designer, Secret Clearance
(September 2016 – May 2019)

- Created illustrations, animations, and graphics using 2D and 3D design software to craft unique visuals of conceptual systems to enhance CONOPS, project proposals, and simulators.
- Led special project for National Geographic Society (NGS), pitched and captured contract to create 3D concept illustrations for the NGS Exploration Technology Team. Created illustrations for NGS of their autonomous undersea drones and scanning systems for converting 3D data of geographic locations to real-time virtual reality (VR) experiences.

EDUCATION

Maryland Institute College of Art (MICA)

Bachelor of Fine Arts in Illustration
with Game Arts Studio Concentration
May 2016 Graduate, Cum Laude

CG Spectrum College of Digital Art and Animation

Introduction to 3D Animation Certification
September 2019–March 2020

SKILLS

3D Modeling, Animation, Conceptual Illustration,
Technical Illustration, Design, Art Direction.

Art at Large Inc.

Contract Designer

(June 2016 – July 2016)

- Assisted in the creation of museum exhibition information plaques for Lives Bound Together: Slavery at George Washington's Mount Vernon and in the installation of Maryland Historical Society (MHS): The What and the Why | Collecting at the MHS.

Sparkypants Studios

Concept Art/3D Art Intern

(May 2015 – August 2015)

- Created 2D & 3D concept art and assets, using 3ds Max, Photoshop, Illustrator, and Quixel Suite, for the AAA multiplayer online battle arena (MOBA) real-time strategy (RTS) game Dropzone

Maryland Institute College of Art (MICA)

Teaching Assistant

(February 2016 – May 2016)

- Taught Photoshop techniques to undergrads. Led constructive critique sessions to assist students and professor with project development, thesis preparation, production, and exhibition.

The Baltimore Animal Rescue and Care Shelter

Cat Socialization Volunteer

(July 2016 – September 2016)

- Helped prepare cats for home life by playing and socializing with them.

CERTIFICATIONS

CGMA: Hard Surface Modeling for Film

Issued April 2021

CGMA: Mechanical Rigging

Issued September 2020

Autodesk: Advanced Maya

Issued November 2018

SOFTWARE

Maya, ZBrush, 3Ds Max, V-Ray, Substance Painter,
Adobe Creative Suite (Photoshop, Illustrator, InDesign,
After Effects, Premiere), Microsoft Suite, WordPress