



# JOHN WOOLLEY

## 3D TRACKING & VISUALIZATION

woolleydigital@gmail.com | 760-423-2847 | www.woolleydigital.com

### SKILLS

#### 3D Tracking / Lighting Artist:

Emphasis in CG lighting with three years experience camera tracking spherical and anamorphic plates using a variety of methods including LIDAR. Able to line-up, light, render, and export with a quick turn around for efficient iteration.

#### 3D Layout / Visualization:

Can thumbnail and storyboard ideas into digital matte paintings and can also composite footage with set extensions & enhancements using multi-pass EXR and camera projections. Generalist knowledge of the full pipeline allows me to assess and come up with solutions to various shots.

### EXPERIENCE

#### Postvis Artist, The Third Floor, Inc. [🔗](#)

12/2020 – 03/2023

Software Used: PFTrack, Maya, After Effects, Nuke

Projects: Loki, Hawkeye, Moon Knight, Obi-Wan Kenobi, Thor: Love and Thunder, Ant-Man and the Wasp: Quantumania, Meg 2: The Trench, Loki Season 2, The Marvels, Damsel, Godzilla x Kong: The New Empire  
IMDb: [www.imdb.me/johnwoolley](http://www.imdb.me/johnwoolley) [🔗](#)

#### Featured Artist, ART.COM [🔗](#)

2010 – 2019

Partnership that had limited edition prints of my work available on their website.

#### Pen & Watercolor Artist, John's Gallery

2010 – 2017

Began drawing and painting at age 9 years old and created over 250 art pieces by the time I was 11. Was one of the youngest exhibitors at the 2010 NEW YORK ART EXPO. Five more art shows were exhibited at multiple times around Southern California.

#### Illustrator, Sterling Lord Literistic [🔗](#)

2012 – 2016

Included in roster of artists inside their Illustrator Guide 2013:  
<https://issuu.com/sllrights/docs/sll.illustratorguide.2013.higher> [🔗](#)

### EDUCATION

#### Anthony Meindl's Actor Workshop, Six Week Foundations Course & Ongoing Training [🔗](#)

2023 | Los Angeles, California

Foundations Course taught by Geri Courtney-Austein

#### Gnomon School of Visual Effects, BFA Degree in Digital Production - 3D Generalist Track [🔗](#)

2017 – 2020 | Los Angeles, California

#### VFX Horde, Camera Projection Boot Camp [🔗](#)

2019 | Online course taught by Garrett Fry: DMP Lead Artist

### RECOGNITION

#### \*GNOMON BEST OF TERM - SUMMER TERM 2020

In the category of Compositing for "Sci-Fi Alleyway"

#### \*GNOMON BEST OF TERM - SPRING TERM 2020

In the category of Matte Painting for "Robot Junkyard"

### SOFTWARE

#### Modeling:

Maya, Zbrush, SpeedTree

#### Texturing:

Substance Painter, Quixel Mixer

#### Terrain:

Houdini, World Machine, Blender

#### Lighting & Rendering:

VRay, Redshift, Arnold, Unreal, Cycles

#### Compositing:

Nuke, After Effects

#### Tracking:

PFTrack, NukeX

#### Photogrammetry:

Agisoft Metashape

#### 2D:

Photoshop, Illustrator

### DONATIONS

I was asked by and donated artwork to:

#### The New Children's Museum

San Diego, CA

#### Rady Children's Hospital

San Diego, CA

#### The College of Magic

Cape Town, South Africa

#### "SAFE" Alternatives for Everyone

Temecula, CA

### AFFILIATIONS

#### The Magic Castle Junior Society

2013 – 2017

#### The San Diego Museum of Art Artist's Guild

2010 – 2016

### SHOWCASE

#### \*GNOMON 2020 & 2021 STUDENT REEL

"Voyager 1 Matte Painting" Included in  
Gnomon Student Gallery