

Emily O'Connor

www.3DXRdesign.com

3DXRdesign@gmail.com (614) 397-5583

Purpose:

To captivate audiences with original and inspiring interactive experiences

Education:

AR/VR Visual Design - 2020 - XR Terra

Produced AR & VR applications from concept to MVP Gained proficiency in Unity animation, lighting and basic C# scripting

MLIS Museum Studies - 2014 - Kent State

Independently curated, designed & installed 400 sf "MuseLab" inaugural exhibit

BA Interior Design - 2011 - Kent State

Graduated Cum Laude from the Honors College Designed and fabricated senior showcase exhibit Studied abroad in Florence, Italy - 2010

Career:

Owner, 3DXR Design - Jan 2021 - Present

Java Central Café, Jan 2022 - Present Brand Development, Website Design & Development, Web & DigitalTools Mgmt, Graphic Design

Ronday Technologies, Inc., June - Sept 2021 Concept to MVP, shipped original spaces Modeling, UV Mapping, Lighting, Animation, Interactive Design, Simple Scripting

Exhibit Designer - March 2018 - June 2020

ExhibitPro, Columbus, OH Re-Branded rental assets using Vectorworks Furloughed due to Covid-19

Taylor Studios, Inc., Champaign, IL

Concept, Detail, Lighting & Interactive Design Client Presentation, Vendor Communication

Art Preparator - March 2014 - March 2018

Savannah College of Art & Design, Savannah, GA Columbus Museum of Art, Columbus, OH

Exhibit Fabrication, Installation, Lighting Assist Exhibit Design, Production Documents

Skills:

Web Design UX Design AR/VR Design Interactive Design Graphic Design Interior Design 3D Modeling/Drawing Concept/Prototyping Lighting Design Accessibility Design Project/Client Mgmt Problem Solving Presentation

Software:

Photoshop InDesign Illustrator 3D Studio Max Premiere Pro SketchUp/Layout Unity/C# AutoCAD HTML/CSS JS/JQuery WordPress/PHP Elementor Wrike/ClickUp

Select Portfolio:

Websites

Java Central Café & Roaster - November 2022

(JavaCentral.coffee)

Tripping Vittles - November 2023

(TrippingVittles.com)

Web Design & Development - WordPress, Elementor, WooCommerce, SEO, Responsive, Accessible, Interactive Design, Graphic Design, Brand Development & Marketing

World Building

Ronday Technologies, Inc. - August 2021

(Small Modern Office, Web/App, Virtual Collab Environment)

XR Terra & Ryot Studios - November 2020

(Hermés Experience, VR/App MVP, XR Retail Experience) Concept, Prototyping, Space Design, 3D Modeling, Rendering, Interactive Design, Animation, UV Mapping, Scene Lighting

MADL, Muskegon, MI 2018 - 2019

(Storyville, Physical Install, Interactive Children's Exhibits) Concept, Detail Design, 3D Modeling, Rendering, Presentation