# **Leon Dinh**

## **Experience**

#### Huntington Ingalls Industries, Orlando FL - Product designer

Apr 2019 - Present

- Large scale 3D asset creation for confidential training simulations.
- · Create and apply design strategies across branding and product design.
- Designed and validated workflows and interfaces through iterations.
- · Collaborated with multiple roles to drive alignments.

#### Corys Thunder, Jacksonville FL - Multimedia Specialist

Sep 2015 - Apr 2019

- Responsible for UI design to bring real-life locomotive controls into immersive training simulation.
- Worked closely to development team from discovery phase to completion.
- Brainstormed and prototyped several pixel-perfect concepts, in collaborations with engineers.
- · Prototyped and developed internal training videos, presentations, and web application.

#### Delta V Engineering, Charlotte NC- Junior Animator

Jun 2014 - Sep 2015

- Drafted schematic drawings for accident reconstruction.
- Responsible for harvesting and repurposing Point cloud data.
- Developed 3D animations in multiple perspectives using Point cloud data and Photogrammetry.

#### Freelance Graphic Designer, Orlando FL

Mar 2013 - Present

 Worked as freelance artist for multiple projects including UI design, illustration, motion graphics, business brandings and menu, promotional videos.

# **Projects**

#### VIARail cockpit trainer - 3D Artist

Sep 2015 - Nov 2017, Jacksonville FL

#### SFMTA virtual trainer - 3D Artist/UI Designer

May 2016 - July 2018, Jacksonville FL

#### SEPTA virtual trainer - 3D Artist/UI Designer

Apr 2017 - Nov 2018, Jacksonville FL

#### Virtual Steam Naval Support virtual trainer - Product Designer

May 2019 - Feb 2022, Orlando FL

#### USS Iwo Jima LHD-7 virtual trainer - Product Designer

Aug 2019 - Feb 2021, Orlando FL

#### USS LHD-8 virtual trainer - Product Designer

Feb 2021 - May 2022, Orlando FL

### **Education**

#### **Full Sail University**

B.S. of Science in Computer Animation – 2013

#### University of Central Florida

Web Design Certification – 2022

## **Project Skills**

Graphic Design

Typography

**Design Strategy** 

**Product Design** 

User Interviews

Personas

Journey Mapping

Wireframing

Prototyping

Motion Graphics

Video Editing

Web Design

Mobile Design

2D & 3D Asset Creation

Game Development

Software Development

# Software Skills

HTML/CSS/Javascript

Adobe Creative Suite

Figma, Miro, Invision

Autodesk Maya, 3DS Max

AutoCAD, Rhino, Solidworks