

# lukeravenelle@gmail.com

lukeravenelle.com

- Assisted in creating digital model of Bascule and Sidney ADU for 3d printing

- Developed exterior renderings of CSC: Health Regional Center

- Drafting as-built drawing sets for residential projects

#### Tamstudio Architects - Contractor Pasadena, CA Feb 2021 - Feb 2021

Tamstudio Architects - Contractor Pasadena, CA March 2021 - May 2021

Tamstudio Architects - Contractor Pasadena, CA Sep 2 2021 - Sep 5 2021

- Provided three dimensional model of building for client
- Developed various renderings of CSC: Regional Health Center's design vision for clients

Tamstudio Architects - Junior Designer Pasadena, CA Sep 2021 - Current - 3d printed physical models for residential, ADUs, and housing complex projects

- Provided renders for various commercial, residential, and recreational spaces - Drafting drawing sets and revising blueprints supported with guidance and feedback

- Built 3d digital representations assistance for various commercial and residential projects

Cornerstone Global Engineering - Contractor Pasadena, CA Mar 2022 - Nov 2022

#### Lee Residence - Freelance Interior Design South Pasadena, CA Dec 2019 - Jan 2020

- Provided plan drawings of living room
- Copic marker sketch renders for visual assistance
- Researched and sourced furniture

- Built 3d diaital model for client

**EXPERIENCE** 

- Assisted in material selection of Glendale Apartment renovation of floor, bath, and kitchen

#### Archive Exhibit - School Los Angeles, CA May 2019 - August 2019

- Designed a themed exhibit to display our student work for the ArtCenter Gradshow
- Fabrication and ordering parts for display assembly with budgeting constrains
- Developed critical thinking, creativity decision making, teamwork, and leadership

#### Meaningful Works - Contract Los Angeles, CA May 2018 - Jun 2018

- 3d modeling of 99 cents store brand
- Provided 3d spatial renderings for client

#### Tina Lai Landscape - Freelance Arcadia, CA Jun 2017 - Aug 2017

- Provided design visual aid of for landscape design
- Design plans of backyard and front yard landscaping
- Plant / vegetation research and sourcing

# **EDUCATION**

Art Center College of Design – B.S. in Environmental Design Pasadena, CA 2015 - 2019

- Graduated with Honors in Environmental Design

Pasadena City College – A.A. in Architecture Pasadena, CA 2011 - 2015

# **AWARDS + RECOGNITION**

2x8 Evolve Competition for "Floating Cities" Merit Award 2nd Place April 2014

- Issued by AIA Department at A + D Museum, Los Angeles
- Recipient: Luke Ravenelle, Arvin Tanu, Myint Tun

Student Gallery Hillside Campus for Acronym Hotel - Environmental Design 3 Fall 2016 ArtCenter College of Design

Student Gallery Hillside Campus for Tera Cafe - Environmental Design 2 Fall 2015 ArtCenter College of Design

# SOFTWARE

Adobe Illustrator, Indesign, Photoshop, Rhino 6, V-Ray, Enscape, AutoCAD, SketchUp, Solidworks, Keyshot, WiX, Flashforge 3d, Cura 3d

# PRODUCTION

LightRoom Digital Photography Film Photography

# HARDWARE

Laser Cutter, 3D Printing, CNC Milling, Workshop Tools

# OFFICE

Keynote, Google Slides, Word, PowerPoint, Excel, Canva