# **Mel Steppe**

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#### **EDUCATION**

# **University of Washington**

Expected June 2025

Bachelor of Arts

Selected Coursework: Computer Programming I/II, Architectural Design I/II

#### **SKILLS**

Languages: Java, HTML, CSS

Tools: Revit, AutoCAD Architecture, Adobe Photoshop, Adobe Illustrator, Sketchup, MS Office

**Certifications:** 

• Autodesk Certified User - Revit Architecture

May 2021

### **COMPUTER SCIENCE, DESIGN & ARCHITECTURE**

# Huskyfetch Seattle, WA

**Dubhacks Hackathon** 

2021

- Website built for UW Dubhacks 2021 hackathon to collate a list of campus events and gatherings in one space.
- Created site graphics and presentation/demo, assisted with website launch.

Fuze Vancouver, BC

**NWHacks Hackathon** 

2021

- Google chrome extension built for NWHacks 2021 hackathon to streamline the online learning experience for college students by automatically opening zoom links following a schedule.
- Created site graphics and presentation, assisted with backend development.

## Freelance Graphic Design

Adobe Illustrator, Photoshop

2017-Present

- Designed the UCLA Health Policy Management Student Association Logo (uclahpmsa.com)
- Designed the ARoo4U Wildlife Education Programs logo (Dallas, TX)

ACE Mentor Program Houston, TX

Mentee

2019-2021

- Led and coordinated team of 7 mentees to develop sustainable and aesthetic designs for competitions.
- Presented case-based designs to 30 mentees and 6 industry professionals, including program mentors.
- Strengthened time management, public speaking, project budgeting, leadership and engineering design skills through weekly lectures taught by industry professionals.

## **Architectural Design**

Revit, Sketchup 2019–2023

- Designed green-energy skyscraper inspired by Singaporean architecture.
- Vessel of light design challenge, hand-crafted candle in the shape of a human body.
- Modeled, designed tranquil modern treehouse that blends inspiration from the natural world and contemporary Japanese design.
- Developed design for an architectural space to emulate empathy in the University of Washington's Gould Hall.

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### **Technology Student Association**

Member

Cypress, TX 2018-2020

- Won 1<sup>st</sup> prize in the 2019 and 2020 Brazos Valley Regional contest for architectural sketching.
  Placed 2<sup>nd</sup> in the statewide 2019 Texas TSA contest.
- Hosted booth at the 2019 CFISD Technology Festival, presenting and explaining club projects to young children interested in design.

# **SERVICE**

UNICEF at UW Seattle, WA

 Organize fundraisers, design posters and promotional materials, manage club social media accounts.