# **Carson Edmonds**

(971) 302-5931 **EDUCATION** 

# carsonedmondsis@gmail.com

**LinkedIn** 

# Oregon State University, Corvallis, Oregon - Electrical and Computer Engineering

Minor: Business and Entrepreneurship September 2018 - June 2022 (expected)

Special Projects: FPGA Hexadecimal Counter Digital Logic Design Project, 3.3-5V Power Supply build, 3D

LED Cube Visualizer with GUI interface Junior Design Project.

### **EXPERIENCE**

# **Infinity Home Solutions, Oregon -** Sales Representative

In-person sale and customer support of internet/cable service, home security, and solar. Broke company record for most new accounts sold within the first week of working.

June 2020 - September 2020

# College of Construction Engineering Lab OSU, Corvallis, Oregon - Lab Assistant

Assisted in ongoing cement material testing research conducted alongside graduate researchers. During employment was certified to work with specialized cement testing equipment. Responsible for documenting and processing all data collected from cement lab tests.

October 2019 - April 2020

#### E-Campus OSU, Corvallis, Oregon - Business Admin

Responsible for the transcription of E-campus research podcasts as well as data collection for research podcasts and educational documentation.

September 2018 - June 2019

# Superior Tape & Label, Gresham, Oregon - Quality Management

Testing and validation of batch samples in the last stages of development before shipment to businesses for use. Responsible for reporting any faults in Quality according to procedures before product delivery to customers.

August 2017 - August 2018

## **ACTIVITIES**

## Phi Kappa Psi Fraternity - Vice President (2019), Risk Manager (2020)

COO of a nationally recognized organization as Vice President. Responsible for management of all risks associated with any events and activities in addition to coordinating with Corvallis Police and Fire services as well as IFC and University governing bodies.

## **OSU Artificial Intelligence Club** - President (2021)

Help to coordinate and plan club operations and OSU sponsored Al projects. Past projects include work with chatbot and object recognition open source programs.

## **TECHNICAL SKILLS**

Computer Languages: C, C++, Python, Javascript, html.

**Design Tools:** LTSpice, Modelsim, Latex, Adobe illustrator, Adobe inDesign.

Hobbies/Interests: Road Trips, Camping, Photography, waiting on Blazers to make it to the finals.