

Caden Friesen

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KNOWN PROGRAMS

- -LTSpice
- -Visual Studio
- -Github
- -Unity
- -Modelsim
- -Quartus
- -C++ and C Languages

SKILLS

- -Leadership from being an eagle scout
- -People skills from team sports and theatre organizations
- -Dedicated to finishing things by a deadline
- -Learning quickly from hands on experience

WORK EXPERIENCE

Cleaning Crew Lead • Stadium Park Apartments • 2018-2019

- -Led team of four cleaners in student living apartments for two summers
- -Full time work for two months followed by a month of 70-hour weeks
- -Required efficiency and collaboration as quotas had to be met

Delivery Driver • Doordash • June 2020 - Present

-Requires quick problem solving, math skills, and customer service

EDUCATION AND PROJECTS

Electrical and Computer Engineering • In progress 3/5 years • Oregon State University • GPA 3.94

-Expected graduation in March 2023

Hweekend Buildathon • 2019 and 2020 • 1st Place Both Years

- -Thirty-hour team competition involving designing and creating a new invention based on a theme
- -In 2019 my team of 5 designed a portable water turbine phone charger
- -In 2020 my team of 4 designed an automatic pasta stirrer

CLUBS

Inventors Enterprise

- -Open forum for discussing new ideas and technologies in the world
- -Works on group projects decided on by club members

Video Game DevelopmentClub

- -Developing large scale game with teams for each area of game development
- -Focuses on teaching and growing skills in Unity game engine, Github, and Visual Studio while working collaboratively



