

Jingwei Chen

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Education

Oregon State University

Corvallis, Oregon

Bachelor of Science, Electrical and Computer Engineering (ECE)

Expected June, 2022

Technical skills

Languages: System Verilog, C++, Assembly, Latex

Tools: Soldering Iron, Oscilloscope

Softwares: ModelSim, Arduino, LTSpice, SolidWorks, Circuit Maker, Quartus Prime Lite

General: Objected Oriented Programming, Data Structure

Experiences

Arnold Dinning Center:

Nov 2017 - June 2018

Working as a student employee in Arnold Dinning Center.

Extracurricular

OSU Robotics Club, Corvallis, OR:

Sep 2019 - present

Projects

Atmospheric sensor, OSU Robotics Club

Sep 2019 - Oct 2019

Detect the air quality and display the generated data on screens

Required skill(s): Arduino, soldering skill

LCD Display, OSU Robotics Club

Nov 2019 - Dec 2019

Display the relative information when Robot complete the relative task. The LCD display is assembled with Robot

Required skill(s): Arduino, Assembly language

Volunteering

INTO, OSU, Corvallis, OR

Jun 2018- present

Assisting international students settle into university life

Assisting international student to practise their English speaking skill