

OBJECTIVE

Looking for an internship on data analyst. .

Personal Website

<http://linkedin.com/in/liuqiao-song->
<https://github.com/songliuqiao>

CORE SKILLS

C C++, FPGA, github, assembly code, Matlab, machine learning, mathematical modeling

Education Experience

Oregon State University

Bachelor's Degree in Electrical and Computer Engineering

GPA: 3.22/4.0

Corvallis, Oregon

09, 2018-Now

Henan Polytechnic University

Bachelor's Degree in Electrical and Computer Engineering

GPA: 77/100

Jiaozuo, Henan

09, 2016-06, 2018

Academic Experience

Mathematical Contest in Modeling

02, 2020

- Using python and machine learning model to predict the growth trend of Amazon's maternal and infant products in 2020 and made a paper to analyze the sales strategy of the next quarter
- Being the group leader to lead the group and be responsible for the group member and the contest registration process

National Mathematical Modeling Competition Training - China

07, 2017

- Collected and analyzed relevant information about Thallium pollution
- Used graphic theory to set up different nodes, established analysis prediction model and calculated the pollutant content at different time spots and nodes

Project Experience

Video Demonstration Design *Digital logic Design*

11, 2020 – 12, 2020

- Design the Video Demonstration schematic using FPGA
- Design the VGA driver and write the VHDL code
- Take the initiative to organize two students in the class as a study group to start the project

Award and Honors

Successfully Participate Award in Mathematical Contest in Modeling

04, 2020

Mathematical Modeling Competition - College - Second Prize

06, 2017

OTHER SKILLS

public speech, group leadership, problem solving