Felipe Orrico Scognamiglio

GITHUB https://github.com/felipeorrico EMAIL felipeorrico.relay@gmail.com INSTITUTIONAL EMAIL orricosf@oregonstate.edu

Education Oregon State University, Corvallis, OR September 2017 - Present

BACHELOR OF SCIENCE, ELECTRICAL AND COMPUTER ENGINEERING (ECE)

Minor: Computer Science

Expected June, 2022 GPA: 3.59/4.00

Technical Skills Familiar Languages: C, C++, Java, System Verilog.

Familiar Tools: Soldering Iron, Function Generator, Digital Multimeter, Oscilloscope Familiar Software: IntelliJ IDEA, Visual Studio, LTSpice, ModelSim, Altera Quartus General: Object Oriented Programming, Data Structures, Fluent in Brazilian Portuguese

Experience Financial Assistant February 2017 - September 2017

SLION IMPORT EXPORT LTDA., SÃO BERNARDO DO CAMPO, SP, BRAZIL

Customer support; File archiving; Maintain the company's online store; Maintain all financial and billing information updated of all applicable customers; Keep all company's fees and taxes up to date in the system; Create the ISO 9001:2001 job instruction manual for the position; Keep copies of all company's billables stored and organized; Provide support to the sales department in case of need of credit check;

Maintain all clients' information organized and with easy access.

Projects Digital Logic Design - Final Project Fall 2019

GROUP PROJECT

Worked on a 2-member team to develop the software, and assemble the hardware of a IR based remote controlled robot. Where the implementation of a digital logic design allows the remote control of the

robot (speed, and direction of movement) through the use of a VCR remote.

DOCUMENTATION GitHub **VIDEOS** Youtube

Awards Honor Roll Fall 2017, Winter 2018, Spring 2019, Fall 2019, Winter 2020, Spring 2020

Dean's Honor List Fall 2019, Winter 2020, Spring 2020

Relevant Courses Digital Logic Design Fall 2019

Electronics I Fall 2019
Electronics II Spring 2020
Signals and Systems I Fall 2019
Signals and Systems II Winter 2020

Introduction to Probability and Random Signals Spring 2020
Data Structures Spring 2020

Extracurricular OSU Robotics Club Winter 2020 - Present

OSU Judo Club Spring 2019 - Fall 2019

INTO OSU Leadership Institute - OSU Cascades Fall 2017