

MY NAME (EIT)

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EDUCATION

B.S. in Electrical Engineering
University of Small State School

Current GPA: 3.52 (Cum Laude)
Graduation: Spring 2020

B.A. in Counseling
Small Private School University

Graduating GPA: 3.65 (Cum Laude)
Graduation: Spring 2014

EXPERIENCE

Electrical Engineering Intern at Small DOD Contractor.

05/2019 - 08/2019

- Generated electrical design documents for a Department of Defense contract on the C-130 gunship.
- Executed engineering design and development activities while consistently meeting or exceeding goals in cost, schedule, and design quality.
- Validated proper implementation of engineering changes in an aerospace manufacturing setting.

Engineering Designer Drafter at Fortune 500 Company.

05/2018 - 08/2018

- Developed end user graphics for a building automation system per the project scope
- Managed system database for \$1.5 Million government contract.
- Oversaw final controls logic checkout in a high efficiency hanger facility for an international airline.
- Performed engineering tasks and updated submittals using Siemens' proprietary software.

Electrical Engineering Designer at tiny natural resource company.

04/2017 - 07/2017

Developed strategies to efficiently construct and run a state of the art resource extraction facility.

- Designed electronic, control, and power systems to provide maximum efficiency and usability.
- Operated engineering and design software to perform engineering tasks, including Autocad and Excel.

LEADERSHIP ROLES

Vice President University of a State Robotics Team for well known robotics Challenge

2017-2020

- Managed a 5 person team as electronics team lead for prototyping of a 50kg robot.
- Achieved entrance to a multinational competition; oversaw travel planning and finances for trip.
- Drafted and submitted proposal for \$46,000 grant to outfit robotics prototyping lab.
- Designed PCB layouts for motor systems, performed 3d printing using additive manufacturing methods

President & Vice President Humanitarian Engineering Society

2018-2019

- Organized and managed our biannual fundraisers with gross profit of \$9000.
- Performed project management to support a project in "somewhere" Africa.

President & Vice President IEEE Student Chapter

2016-2018

- Increased membership in the club by 50% during my time as President.
- Created prototyping workshops to encourage innovation and entrepreneurship in the student body.

SKILLSET

AutoCAD ☆☆☆☆☆

SolidWorks ☆☆

System Verilog ☆☆☆☆☆

MATLAB

Eagle/Altium PCB Design

FPGA

☆☆☆☆☆

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Python

C / C++

Office Suite

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