## RAKIVAEA KVITTING Henderson, NV · rakivaeaw@gmail.com · 702-460-8885

## **EDUCATION**

University of Nevada, Las Vegas

BS Computer Science GPA: 3.24

 $\begin{array}{c} \text{Las Vegas, NV} \\ \text{Sept 2016 - May 2020} \end{array}$ 

Coursework: Data Structures, Introduction to Machine Learning, Artificial Intelligence, Digital Image Processing, Operating Systems

## Work Experience

Spectronix Engineer Henderson, NV

June 2020 - December 2022

- Assisted in the deployment of progressive jackpot software/hardware.
- Improved upon existing projects using C#/Python.
- Configured microcontroller boards to ensure proper functionality with EGMs.
- Developed a prototype GUI application using Python and PyQt to interface with and calibrate light sensors.

Spectronix Engineering Intern Henderson, NV

October 2019 - June 2020

- Updated documentation to include latest software features.
  - Helped set up and program progressive displays for deployment.
- Tested server software and created a template to document and replicate bugs easier.

West Elm Henderson, NV Stock Associate June 2018 - January 2019

- Assisted customers with pricing information.
- Helped with placing furniture into customer vehicles.
- Used the POS system to check out customers.

SKILLS

Programming Languages: JavaScript, Python, CSS, HTML

Frameworks: React, Node.js, Express

Development Software: Microsoft Visual Studio, PyCharm, Git

Projects

PrinciPREP Flutter Framework, Dart

Worked in a group of six to develop an application to assist high school students in passing their Advanced Placement exams. Contributed by developing the flashcard system.

AWARDS

Senior Design Capstone 2nd Place Award (Computer Science)

Fred & Harriet Cox

2020

Millenium Scholarship

2016 - 2020

Rebel Achievement Scholarship

2016

Extracurricular

Association of Computing Machinery (ACM)

2018 - 2020

Toastmasters Vice President of Membership
2016 - 2017