# Simon Kidane

skidane@nevada.unr.edu | 2780 Enterprise Rd, Nevada 89512 | (702) 831-7795

### **EDUCATION**

University of Nevada - Reno - Bachelor's Degree in Computer Science; Cumulative GPA: 3.8/4.0

Reno, NV

Major: Computer Science; Minor: Data Science and Statistics

May 2024

**Relevant Coursework:** Intro to Computer Science, Information Systems, Data Structures and Algorithms, Calculus 1, Statistics **Languages:** Python, C#, Javascript, HTML, CSS, MySQL

### **EXPERIENCE**

# **Chime Information Technology Intern**

Reno, NV

Internship

Aug 2020 - Nov 2020

- Ensured continuity of computer system services for Chime users by providing technical expertise, modify hardware and resolve technical issues within Chime networks
- · Lend IT support in areas such as cybersecurity, programming, and data center management

IT/AV Technician Reno, NV

Internship

Jan. 2020 - Mar. 2020

- Worked in the IT department as a Tech AV technician at the Joe Crowley Student Union of the UNR campus
- · Monitored and maintained the computer systems and program networks within UNR

### **Embedded Network Systems Intern**

Las Vegas, NV

Internship

Jun. 2019 - Aug. 2019

- Provided technical assistance for incoming queries and issues related to computer systems, software, and hardware.
- Monitored network and customer devices for up-time and performance.

#### **PROJECTS**

# Rock, Paper, Scissors Site

- Developed a program using Javascript and HTML/CSS that allows user to challenge AI in a game of rock, paper, scissors
- Program would log each game played and improve based on previous result using machine learning

#### Raspberry Pi Smart Mirror

- Utilized a Raspberry Pi, 720p camera and Python raspberry pi program to allow for an immersive smart mirror
- Program would detect when user is standing in front of screen and display components such as weather and schedule

#### **Personal Website**

• Utilized HTML and CSS to develop a personal webpage that highlights experiences, projects and skills through my academic career.

### LEADERSHIP & PROFESSIONAL DEVELOPMENT

# **Black Engineers Association**

Reno, NV

Vice President

Aug. 2020 - Present

- Facilitated professional interactions with Fortune 500 company reps and UNR engineers
- Developed strategies that increased black freshmen turnout by 200%
- Increased event engagement by 35%

### University of Nevada, Reno NSLS Chapter

Reno, NV

Treasurer

Feb. 2020 – Present

- · Worked with the Advisor to create and manage the budget for National Dues and local expenses of the University.
- Worked with the Fundraising Chair to assess needed funds to support the National Society of Leadership and Success.

# **Upward Bound**

Reno, NV

First-Gen Program Advisor

March 2019 - Present

• Receive 100+ hours of individualized coaching and live instruction to achieve targeted professional developmental goals mainly around technical and soft skills training.