

Simon Kidane

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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: Computer Science, Information Systems, Data Structures and Algorithms, Calculus 1, Statistics
Languages: Python, C++, Javascript, SQL, HTML, CSS, C#

EXPERIENCE

Chime Information Technology Intern Reno, NV
Internship Jan 2021 - May 2021

- 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.

Information Systems Intern at UNLV McNair Las Vegas, NV
Internship Jun. 2018 – Aug 2018

- Created an efficient working environment by streamlining management tasks on Excel by organizing students files, applications, and financial files
- Worked with a grant program that supports efforts to increase the number of low-income students and increases the college and career readiness of low-income students in communities nationwide.

PROJECTS

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

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

LEADERSHIP & PROFESSIONAL DEVELOPMENT

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.

First in the Pack 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.

Upward Bound – UNLV Las Vegas, NV
Upperclassmen Advisor Jan. 2019 – Present

- Advised under-represented high school students at the UNLV location and provided fundamental support to participants in their preparation for college entrance