

# Simon Kidane

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## EDUCATION

**University of Nevada - Reno** – *Bachelor's Of Science in Computer Science*; Minor: Data Science and Statistics Reno, NV  
Cumulative GPA: 3.8/4.0 May 2024

**Relevant Coursework:** C# Programming, Intro to Computer Science, Data Structures & Algorithms, Information Systems

In Progress: IS 365 - Computer Processes and IS Integration, IS 445 - Product Management, IS 475 - Database Design and Implementation

**Languages:** Python, C#, Javascript, HTML, CSS, MySQL

**Awards:** Presidential Scholarship, Millennial Scholar, Presidential Scholar, Dean's List (2019, 2020, 2021)

## EXPERIENCE

**Information Technology Intern | Chime** 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
- Provided technical expertise in areas such as cybersecurity, programming, and data center management
- Completed front-end development using JavaScript, HTML, CSS

**Computer System Analyst | University of Nevada, Reno** Reno, NV  
*Internship* Jan. 2020 - Mar. 2020

- Produced documentation including a full revamp and update of internal IT knowledge base
- Provided technical assistance and support for incoming queries and issues related to computer systems, software, and hardware
- Monitored network and customer devices for up-time and performance by communicating with users efficiently

**Embedded Network Systems Intern | University of Nevada, Las Vegas** Las Vegas, NV  
*Internship* Jun. 2019 – Aug. 2019

- 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
- Created an efficient working environment by streamlining management tasks on Excel by organizing student files, applications, and financial files

## PROJECTS

**Rock, Paper, Scissors Site** Jun. 2021 - Sept 2021  
*Personal*

- 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
- Utilized terminal and git to push project and source code to Github

**Personal Website** Jan 2021 - Feb 2021  
*Personal*

- Utilized HTML & CSS to develop a personal webpage that highlights experiences, projects and skills through academic career
- Allows for demonstration of recent projects/experiences with source code available on Github

**Raspberry Pi Smart Mirror** Sept 2020 - Nov 2020  
*Personal*

- Incorporated 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

## 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

## OTHER SKILLS & INTERESTS

**Affiliations:** Black Engineers Association, Black Business Association, UNR NSLS Chapter, TRiO, Upward Bound, First in the Pack

**Interests:** Programming, Technology, Artificial Intelligence, Stock Investing, Books, Soccer, Fashion