

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 2023

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

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 Program 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