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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 Financial — 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