

### **Education**

**Bachelor of Science in Computer Science**, University of Nevada Las Vegas

December 2021

• GPA 3.65, Minor in mathematical sciences, Engineering Scholarship Recipient

**Associate of Science**, College of Southern Nevada

December 2019

• GPA 3.32, Transfer program with an emphasis on computer science

Rensselaer Polytechnic Institute, Troy, NY

August 2016 - May 2017

Completed 21 transfer credits toward a B.S. in Chemical Engineering

### **Experience**

Developer II, Credit One Bank, Las Vegas, NV

December 2021 - June 2022

- Used React.js, TypeScript, Sass, Figma, Jira, and internal UI Framework without prior experience
- Collaborated with an agile team of 11 for front-end web development and contributed to 1 deployed project
- Created functional components using REST APIs and custom hooks in an internal tool used by 30+ employees
- Maintained code through GitLab, code reviews, and at minimum 80% Jest unit testing coverage

**Computer Science Teaching Assistant**, University of Nevada Las Vegas

August 2020 - August 2021

- Supported instructor for introductory course CS135 and Intermediate summer course CS202 using C++
- Graded over 90% of course material and held weekly tutoring hours for undergraduate classes of 25+ students
- Reviewed and tested 8 10 C++ programming assignments for each course using Ubuntu

# **Projects**

**Portfolio Website**, React.js, TypeScript, Mantine Component Library

September 2022 - October 2022

Designed in Figma and developed with Mantine UI Library to create a responsive personal portfolio

Console Program, Simulating Game of Pickup Sticks, C++

June 2020

Modified depth-first search and performed topological sort to determine the outcome of the game

## **Leadership Experience**

**Volunteer**, Las Vegas Rescue Mission, Las Vegas, NV

February 2022 - April 2022

Volunteered with Credit One Bank colleagues to prepare and serve over 200 meals to communities in need

**Ambassador for College Programs**, *Credit One Bank*, Las Vegas, NV

February 2022

- Traveled with HR recruiter to the University of AZ and University of UT to engage with 80+ students
- Promoted position openings and brand recognition through one-on-one conversations

**Author**, *Global Postal Automation*, Intelligent Systems Conference (IntelliSys)

September 2021

Co-authored and presented a published research paper at the virtual intellisys 2021 Conference

**Mentor**, *NSA/NSF Sponsored GenCyber Camp*, Las Vegas, NV

July 2021 - August 2021

- Mentored a group of 8 high school students to assist with 10+ hands-on cyber security labs using Kali Linux
- Coordinated with camp staff daily to identify areas of improvement to maintain camp quality and engagement

### **Hobbies & Interests**

• UX design, graphic design, custom t-shirt printing, arts & crafts, The Office, baby Grogu, and The Strokes