

# ROMAN RENDON

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## OBJECTIVE

Senior computer science student interested in quantum computing, algorithms, and theoretical computer science. Seeking a summer internship to apply academic background and passion for emerging technologies to contribute to research or development projects. Eager to gain hands-on experience, collaborate with experts, and further develop skills in solving complex computational problems.

## EDUCATION

University of Texas at San Antonio

May 2025

### Bachelor of Science, Computer Science

Relevant Course Work: Data Structures, Systems Programming, Database Systems, Object Oriented Programming, Applied Linear Algebra, Computer Organization, Principles of Cybersecurity

Northwest Vista College

September 2023

### Associate of Science, Computer Science

## KEY SKILLS

- Languages & Tools: C, Python, SQL, Qiskit, Git, Linux/Unix, Shell Scripting, Unity, Unreal Engine
- Concepts: Algorithms, Linear Algebra, Asynchronous Programming, API integration, Data Structures, Computer Architecture, Intro to Quantum Mechanics, Quantum Computing

## EXPERIENCE

### Second Assistant Manager

September 2022 - March 2025

Yankee Candle, San Antonio, Texas

- Oversaw staffing across multiple Texas stores, regularly traveling over 300 miles to support underperforming locations
- Ensured store operations exceeded company standards by maintaining shrink levels 5% below expectations
- Took initiative in onboarding 3 new general managers during the regional manager's absence, contributing to smooth transitions and consistent leadership
- Delivered weekly performance reports on sales, staffing efficiency, and shrink reduction during management meetings, contributing to strategic planning across the region

### Shift Lead

March 2016 - October 2020

Mcdonalds, San Antonio, Texas

- Led and supervised a team in a high-volume, fast-paced environment to ensure efficient day-to-day operations
- Exceeded daily sales goals by over 15% through effective team leadership
- Onboarded and trained new hires, leading to a 50%+ improvement in employee retention
- Ensured 100% compliance with food safety, quality, and customer service standards across all shifts

## PROJECTS

### Discord Bot

February 2025 - Present

- Developed a Discord bot using Python, integrating with the Reddit API to fetch and share images. Included a custom-built random image generator using a local JSON picture database. Integrated Google Sheets API to display and update concert information in real-time, enabling collaborative event tracking through chat commands

### Quantum State Visualizer

March 2025 - April 2025

- Created a Python-based tool using Qiskit to simulate and visualize basic quantum states and gates. Helped solidify understanding of qubits, superposition, and Bloch sphere representation