# Reginald Josh Alanguilan

#### **EDUCATION**

University of Reno, NV May 2025

Undergraduate in Computer Science and Engineering

Reno, NV

- Data Structures and Algorithms
- Object-Oriented Programming
- Operating Systems
- Networks
- Computer Engineering
- Machine Learning
- Fundamentals of Integrated Computer Security
- Reliability and Security of Computing Systems

## **PROJECTS**

## **Network Traffic Capture and Cleaning**

- A Python script that utilizes Wire Shark to capture local network traffic for a specified duration using the Scapy library, processes the captured packets, and extracts information such as source IP and protocol.
- Uses the Pandas library to create a DataFrame to structure the data into a CSV file.

#### **SKILLS**

- **Soft Skills:** Problem-solving, Teamwork, Communication
- Hard Skills: Computer Assembly Proficiency, Office 365 Proficiency, Windows, Linux, VS Code, Git, Flask,
- **Languages:** C/C++ (intermediate), Python (intermediate), SQL (intermediate)

## **WORK EXPERIENCE**

#### **Summit Racing Equipment**

May 2023 – May 2024

Retail Store Associate

- Provided exceptional customer service by greeting and assisting customers in a friendly and professional manner
- Processed cash, credit card, and mobile payments accurately using the point-of-sale (POS) system

## Patagonia Merchandise Processor

July 2022 – December 2022

Picked and packed orders with high attention to detail, ensuring accuracy in product selection and packaging.

Utilized warehouse management systems to track inventory levels, update stock locations, and generate shipping labels.

### **Washoe County School District**

January 2021 – June 2022

Substitute PE Teacher

Sparks, NV

Reno, NV

Reno. NV

- Incorporated a variety of instructional strategies to engage students in active learning, including team sports, individual activities, and fitness challenges
- Supervised students during physical education classes both indoors and outdoors, ensuring their safety at all times.

#### Washoe County School District

August 2017 – June 2022

Teacher Assistant II

Sparks, NV

- Assisted lead teacher in creating and implementing lesson plans for various subjects.
- Managed classroom behavior by implementing positive reinforcement strategies and maintaining a safe learning environment.