Aiden B. Jajo

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EDUCATION

San Diego State University **May, 2026**
Bachelor of Science in Computer Science *San Diego, CA*
- **GPA: 3.75/4.0** (*Dean's List & Magna Cum Laude*)
- Relevant Coursework: Data Structures, Algorithms, Data Science, Databases, Networking

Grossmont College **May, 2024**
Associate of Science in Computer Science *El Cajon, CA*
- **GPA: 3.75/4.0**
- Relevant Coursework: Networking, Database Systems, Programming, Algorithms

WORK EXPERIENCE

Mollison Pharmacy **Sep. 2022 – Present**
Pharmacy Clerk *El Cajon, CA*
- Process 300-400 prescriptions daily using DigitalRX system, contributing to the facility's 600-1,300 daily volume.
- Submit and track 3+ prior authorization requests daily, coordinating with physicians on insurance rejections.
- Conduct daily inventory forecasting using historical prescription data to optimize medication stock levels.

Cal-Med Transportation **Jun. 2021 – Nov. 2022**
Transportation Analyst *El Cajon, CA*
- Coordinated 50+ daily transportation trips across 7 drivers, optimizing routes for efficiency and capacity.
- Maintained Excel-based tracking system for patient information, scheduling, and billing data across all routes.
- Monitored real-time traffic and communicated route adjustments to prevent delays.

TECHNICAL SKILLS

- **Technologies:**
  - Languages: Python, C++, SQL, R (actively developing through coursework and personal projects)
  - Tools: Tableau, Excel, Google Sheets, Git/GitHub, Flask, TensorFlow, Keras
- **Skills:** Detail Oriented; Strategic Planner; Attentive; Collaborative; Resilient; Organized; Strong Communicator

PROJECTS

Medicare Part D Cost & Generic Adoption Analysis **Solo Project**
Python, Pandas, Tableau, SQL
- Analyzed nationwide Medicare Part D prescription data to evaluate brand vs. generic drug utilization and cost disparities across U.S. states..
- Engineered state-level and national metrics (total claims, total cost, average cost per claim, generic adoption rates) to identify inefficiencies and potential cost-saving opportunities.
- Designed interactive Tableau dashboards visualizing geographic trends, spending concentration, and savings scenarios, translating large scale healthcare data into actionable insights for policy and decision making.

NetPi-Scanner - Network Discovery Tool **Team Project**
Python, Flask, Scapy, Nmap, HTML/CSS
- Built network monitoring system for Raspberry Pi with automated device discovery, performance testing, and packet capture featuring MITM capabilities and cron-scheduled monitoring.
- Created Flask web interface with AJAX-driven dashboards for real-time traffic analysis, protocol visualization, and CSV report generation.