

# William Newton

Fort Worth, TX | <https://www.linkedin.com/in/william-newton-6203011b9/> | [newtonwill.github.io](https://newtonwill.github.io)

## Education

- B.S. Computer Science from Western Governors University, 2024

## Languages and Skills

- C++, Python, Java/Java FXML, HTML/CSS
- Jupyter Notebook, scikit-learn
- SQL (PostgreSQL, MySQL)
- Visual Studio, JetBrains IDEs, GIT/Github

## Projects

Student Distributor | Python | <https://github.com/NewtonWill/Classroom-Sort>

Python app designed to help teachers place students in classrooms to allow for easier group dismissals while maintaining diversity and balance with adjacent classrooms.

Appointment Tracker | Java FX, MySQL | <https://github.com/NewtonWill/Appointment-Tracker>

Java app designed to manage clients and appointments. Integrates with MySQL database, includes user authentication and modification tracking, and converts database UTC to and from local machine time zone.

## Work Experience

2022 – Current

Inventory Manager | Best Buy | Fort Worth, TX

Sole individual responsible for diverse inventory integrity tasks including regularly scheduled stock counts, inventory disposition analysis, investigation of shrink root cause, and establishment of new policies to prevent further profit erosion. Corresponded with nationwide remote contacts regarding transfer discrepancies and corrective actions. Contributed to team tasks and goals in addition to individual duties, and acted as a mentor and leader to associates.

2021 – 2022

Customer Service Representative | Aetna CVS Health | WFH

2016 – 2020

Shift Lead | Bayou Jack's Cajun Grill | Roanoke, TX

## Certifications

- CompTIA Project+
- Axelos ITIL 4 Foundation