

Joseph Wylie

Electrical Engineer

SUMMARY

I am an enthusiastic driven and focused recent graduate from Texas State University. I have a great passion for Information Technology and programming. Have extensive experience with different programming languages. I created programs to automate the order fulfillment process while working at AMMD LLC. Have worked on many projects throughout his college programs. I am a determined individual, and a proven leader. Furthermore, I am a player on the Austin SOL Ultimate Frisbee team.

TECHNICAL SKILLS

- Website: jwylie43.github.io
- Python.
- Web Design.
- C++.
- Microsoft SQL
- Data Analysis and statistics.
- Microsoft Windows, and Microsoft Office products.
- Google sheets, Docs, Autocad, Github

PROFESSION EXPERIENCE

Fulfillment Specialist (AMMD LLC)

May 2020 – present

- Python integration for system/process improvement.
- Quality Control of inventory.
- Management of inventory.
- Improved the fulfillment process time by %35.

Lead Receiver (GENESIS-Austin Tele Services LP)

June 2017 – March 2020

- Management of inventory.
- Supervised associates to develop and execute processes with time restraints.
- Training New associates.
- Improved shipping time by 20%.
- Evaluated reports and met with management weekly to discuss progress.

RELATED EXPERIENCE

Python integration/development

- Developed new automated processes to complete fulfillment operations
- Utilized Python's expansive libraries and my own critical thinking and learning abilities to
- revamp and redesign a previously slow process

Selenium and web automations

- Developed a selenium script to automate a function of the fulfillment process for a
- company
- It interacts with the webpage as a bot to complete my job for me with great accuracy
- and efficiency

Senior Design Project

- Implemented automatic data collection, processing, and alerts
- Worked with a team to have wireless access to system
- Python and C++ programming scripting
- Automated control and management of system

EDUCATION

Bachelors of Applied Science, Electrical Engineering, Texas State (Cum Laude)

May 2021