

# Joseph Wylie

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## My Portfolio:

<https://jwylie43.github.io/>

## Education

**TEXAS STATE UNIVERSITY, SAN MARCOS | ELECTRICAL ENGINEERING | May 2021**

- **Bachelor of Science in Engineering**
- **Minor:** Applied Mathematics
- **GPA:** 3.66
- **Honors:** Sum Laude

## Work Experience

**FULFILLMENT SPECIALIST (FULL TIME) | AMMD | MAY 2020 – PRESENT**

- Python integration for system/process improvement
- Quality Control of inventory
- Management of inventory

**LEAD RECEIVER (FULL TIME) | GENESIS-ATS | JUNE 2017 – MARCH 2020**

- Management of inventory
- Supervised co-workers to develop and execute processes with time restraints

## 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
  - Decreased processing time by 15%
- 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

## Technical Skills

- Python and C++
- Website | [jwylie43.github.io](https://jwylie43.github.io)
- Basic understanding of SQL
- Data analysis and statistics

## Extra-Curricular activities

- I play Ultimate Frisbee professionally for the Austin Sol
- I am a captain of my club Ultimate Frisbee team
- Home automation projects

## References

- Clint Lawley | Director of Operations at AMMD (Current Boss) | 737-881-0900
- Jeanie Oleary | NPI Product and Test Engineer at NXP (Friend) | 512-784-0751
- Steven Naji | IT Specialist at Emerson (Coach) | 512-696-7342