AARON REUTER

Centreville, Virginia

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LINKS

Linkden, *Github*

EDUCATION

❖ **University of Pittsburgh** .... Sep 2018 — May 2022

Computer Science   Pittsburgh

GPA: 3.13   **Dean's List Spring 2020**

Relevant Coursework: *Intermediate Programming with Java*, *Discrete Structures*, *Data Structures*, *Computer Organization*, *Intro to Systems Software*, *Algorithm Implementation*, *Formal Methods*, *Operating Systems*

SKILLS

Java Programming	X86-64 ....
C Programming	MIPS ....
Python Programming	JavaScript - Learning ....
HTML/CSS	Microsoft ....

RELEVANT WORK EXPERIENCE

❖ **Shadowed at Engility (SAIC)** .... Apr 2018 — May 2018

Chantilly, VA

- **Determined** which satellite should be used to image the surface of Mars
- **Presented** our findings to a board of engineers
- **Introduced** to *Python, R,* and *JavaScript*
- **Researched** o*rbital dynamics, electromagnetism, optics,* and *cost efficiency* to justify our findings

RELEVANT CLUBS

❖ **Pitt Cyber Security** .... Sep 2019 — Sep 2020

❖ **Pitt CS Club** .... Sep 2019 — Sep 2020

❖ **Panther Algo Trading** .... Sep 2020 — Sep 2020

EMPLOYMENT HISTORY

❖ **Server, Ruby Tuesday** .... Apr 2019 — Aug 2019

South Riding, VA

- Worked with my team to **maintain** a **well-functioning** work environment
- **Monitored** and trained 5 new servers to become functioning employees in the restaurant
- **Maintained** the health standards in the restaurant by monitoring kitchen and front of house hygiene

❖ **Cashier, Dollar Tree** .... May 2018 — Aug 2018

Chantilly, VA

- **Organized** retail and cleaned the front of house
- **Organized** transactions and sales as cashier
- **Monitored** shipping days and maintained storage in the back of the store

❖ **Lifeguard, Cub Run RecCenter** .... Jul 2017 — Jul 2018

Chantilly, VA

- CPR certified (2017)
- **Experience** and **training** in basic first aid in emergency situations
- **Monitored** PH, chlorine, and bromine levels in the pool to ensure that the pool is safe

VOLUNTEERING

♣ **Habitat for Humanity** .... Sep 2016 — Sep 2020

- **Organized** shipping of donations and **maintained** organization in Front of House
- Helped **build** houses in the greater Pittsburgh area
- **Organized** purchases as cashier at the Habitat retail store