Brayden Nguyen

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Education

University of Pittsburgh – BS in Computer Science   8/22 – 5/25
- **GPA: 4.0**
- Currently Coursework:
    - CS 441: Discrete Structures for CS
    - CS 445: Algorithms and Data Structures 1
- Completed Relevant Coursework:
    - CS 401: Intermediate Programming
    - Math 0220: Calculus 1
    - Math 0230: Calculus 2

Avon Grove High School   8/18 – 5/22
- Achieved over **two semesters (one year) worth of credits** from AP testing
- GPA: 4.870
- Class rank: top 1.6%
- SAT: 1520

Projects

Tic Tac Toe (Java)   https://github.com/braynguyen/Tic-Tac-Toe
Personal Project
- Used a 2D array and scanner in Java
- Learned **pair programming**

Tournament Bracket Analyzer   WIP
Personal Project
- Using Start.gg API to compile and analyze tournament data

Leadership Experience

Computer Science Honor Society - Creator   2/20-5/22
- Taught free monthly **JavaScript lessons**
- **Set up routers for underprivileged homes**

Walmart - Cashier   6/22-8/22
- Honed **interpersonal skills** and the workings of a large company

Student Council - Vice President   8/21-5/22
- **Planned and led schoolwide events**: Homecoming, talent show, fundraisers,

Esports - President   8/20-5/22
- **Hosted tournaments and crew battles** for surrounding schools
- Ranked **7th in Delaware** in Super Smash Bros Ultimate

Skills

- **Java, JavaScript, Python, HTML**
- **Diversity, equity, and inclusion** training
    - Created Social Emotional Learning club at my school
    - Attended multiple summer DEI training retreat programs
- English (Native), Spanish (Intermediate)
- Proficient in **Excel**