# DAULTON CIPICCHIO

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#### **EDUCATION**

University of Pittsburgh BS Computer Science *GPA*: 3.8 Pittsburgh, PA Sept 2019 - May 2023

WORK EXPERIENCE

Scene75 Entertainment Center

Edgewood, PA

Game Technician

Oct. 2018 - Dec. 2020

- Troubleshoot software & hardware issues with arcade machines and their components.
- Work with spreadsheets and basic databases to track inventory and game payout, allowing games to be adjusted to favorable win rates
- Assist guests with any game-related issue and help improve their experience

### FRC Team 1708 Amp'd Robotics

McKeesport, PA

Lead Programming Mentor

Sept. 29 - Present

- Teach programming to new team members
- Supervise & assist students throughout the programming process of the robot
- Manage team's GitHub account
- Create basic database for scouting information at the competitions, allowing us to know strengths & weaknesses of other teams

#### SKILLS

Programming Languages/Libraries:

Java, Python, Pandas, Seaborn, R

Software:

GitHub, Android Studio, RStudio, Minitab

#### Projects

## Fantasy Football Value Over Replacement (VOR) Python, Pandas

https://github.com/dcipicchio/Fantasy-Football/blob/main/VOR.ipynb

Calculates the values of skill players based on their yearly fantasy score compared to an average starter at their position and compares it to their average draft position, showing players that are under/over valued

#### ACTIVITIES

## Pitt Computer Science Club

Computer Science organization providing a variety of events, such as workshops and hackathons. Aug 2020 - present

#### Games.edu

Organization at the University of Pittsburgh for both playing & developing video games. Aug 2020 - Present