

Jonah Osband

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EDUCATION

University of Pittsburgh, Pittsburgh, PA
School of Computing and Information
College of Business Administration
GPA: 4.0

Degree Expected: April 2024
BS in Computer Science
BSBA in Finance

Relevant Coursework:

Data Structures and Algorithms - Fall 2021

Discrete Structures for Computer Science - Fall 2021

Final Project | Big Ideas in Computing and Information

[GitHub](https://github.com/josband/CMPINF10_Final_Project): josband/CMPINF10_Final_Project

- Utilized Python, Jupyter Notebooks, Pandas, GeoPandas, Matplotlib, and NumPy to find the best neighborhood in Pittsburgh
- Coordinated repositories and meetings with two teammates to ensure organization and confidence of conclusions
- Analyzed and interpreted data and statistics of 90 neighborhoods in the City of Pittsburgh

COMPUTER SKILLS

Coding: Java, C, HTML, CSS, & Python (Packages: Pandas, GeoPandas, Matplotlib and NumPy) in Windows and Linux
Microsoft Office Suite

RELEVANT EXPERIENCE

University of Pittsburgh, School of Computing and Information, Pittsburgh, PA

Undergraduate Teaching Assistant

August 2021-December 2021

- Lead two-hour lab sessions teaching Jupyter Notebooks, Python, Pandas, GeoPandas, Matplotlib, Git, and NumPy
- Host office hours where I work one-on-one with students to reinforce and re-elaborate on lab material
- Coordinate efficient ways to explain material and improve teaching styles with other UTAs and the Professor

WORK EXPERIENCE

TopGolf, Germantown, MD

Caddie Shift Lead

April 2021-August 2021

- Led teams of three associates on three floors serving beverages to 34 bays per floor
- Responsible for coordinating the delivery of over \$4,000 worth of drink sales per shift

Darnestown Swim and Racquet Club, Darnestown, MD

Assistant Tennis Coach, Junior Coach

June 2013-June 2020

- Developed a daily curriculum for 100 students for age ranges 3-65 by selecting skills to focus on
- Monitored up to 15 students while providing feedback on technique
- Acted as the primary point of contact and led 5 coaches when the head coach was absent

LEADERSHIP AND SERVICE

Northwest Tennis, Germantown, MD

Member

March 2017-June 2020

Co-Captain

January 2019-June 2020

- Developed an agenda for team meetings and dinners for 40 members
- Provided strategic and mental advice to teammates by observing point-play and noting skills to practice

ACTIVITIES

Club Tennis, University of Pittsburgh *Member*

September 2020-Present

Pitt Computer Science Club *Member*

September 2020-Present