# Jonathan Levin



### 🐿 EDUCATION

### University of Pittsburgh

BS Computer Science GPA: 3.6

Aug 2019 – Apr 2023 Pittsburgh, PA

**Relevant Coursework**: Data Structures and Algorithms 1 & 2, Discrete Structures, Computer Organization, Operating Systems, System Software, Software Quality Assurance, Calculus 1 & 2, Statistics, Linear Algebra

### PROFESSIONAL EXPERIENCE

### SeaWorld Parks & Entertainment (Sesame Place)

Rides Assistant Supervisor

Apr 2017 - Aug 2021 Langhorne, PA

- Responsible for assigning ambassadors at ride positions and properly adhering to
- Trained team members on ride safety guidelines and led hands-on ride training sessions.

# **PROJECTS**

**Greedy-Bot** Dec 2020

Discord Bot

- Created a general functionality bot for Discord using the discord.py library.
- Implemented the use of web APIs in order to include certain functionalities such as a dictionary "::define word" command.
- Used GitHub and Visual Studio Code Live Share for ease of collaboration between peers.

Personal Website & Aug 2020

ion-lev.aithub.io

• Self-taught **HTML & CSS** to create a website featuring a short autobiography and links to resume, GitHub, and LinkedIn.

Atari Breakout 🔗 Jun 2019

github.com/jon-lev/breakout

- Employed the use of **object-oriented programming** in combination with **Processing's** graphical library to recreate the classic *Atari Breakout*.
- Implemented the use of Processing's Vector library to replicate physics of moving objects.



## **SKILLS**

**Proficient:** Experienced: Java, Python, Processing, Git

C, HTML & CSS, LaTeX



# **ACTIVITIES**

### Pitt Computer Science Club

• Participant in many events including professional and technical workshops, zero to offer program, and mentorship program.

Sep 2019 – present

Panther Roundnet Sep 2019 – present