Hannah Kuklinski

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Dedicated, creative, resilient computer science student and aspiring developer, seeking an internship for summer 2024 to gain hands-on, real world experience with oversight and guidance of trained industry professionals.

Education

University of Pittsburgh

May 2025 (Expected)

B.S. Computer Science

Courses: Data Structures & Algorithms, Computer Organization and Assembly Language, Intermediate Programming with Python, Intermediate Programming with Java

Organizations: Women in Computer Science Club, Pitt Computer Science Club, Daehwa Korean Conversation Club

Skills

Languages/Tools: Java, JavaScript, Python, HTML/CSS, Git/GitHub Frameworks/Libraries: Flask, React, Pandas/GeoPandas, Curses Soft Skills: Communication, Leadership, Conflict Resolution, Teamwork, Agility, Adaptability

Projects

Focus Hub

- Designed and implemented a personalized productivity hub with a task board that allows users to track and manage up to 9 of their current goals/tasks
- Implemented a Pomodoro Timer with adjustable focus sessions that allow users to select their working and break intervals based on their preferences and goals
- Developed a feature that allows users to personalize their workspace with different background photo options and music playlists to help induce an immersive environment during focus sessions.

PGH Pedestrian Paradise

- Accessed Pittsburgh's 311 Report CSV data from 2022 to determine the safest neighborhood for pedestrians
- Filtered and sorted 150k raw data entries by report types and neighborhood using Python and Pandas
- Generated organized data charts, bar graphs, and Choropleth maps to display the neighborhood with the least and most number of violations using Pandas and GeoPandas

Compostopia: Pitt CSC Hacks 2023

- Developed an interactive drag-and-drop image game that teaches children about composting
- Generated a scoring system, and multiple game modes to improve user engagement
- Successfully led the team by thoughtfully assigning tasks based on each member's expertise and skill set and actively participated in brainstorming sessions for conflict resolution when faced with bugs and game design challenges

Word Finder | Java

- Developed a Word Finder game application utilizing object-oriented programming principles and user input.
- Introduced a scoring system where players earned points based on the length of their correctly guessed words.
- Leveraged file I/O operations to efficiently read from a dictionary file, validating player inputs against a ٠ comprehensive word list.

PROFESSIONAL EXPERIENCE

Service Manager | Chipotle Mexican Grill

- Maintained a record of monetary deposits and transactions
- Trained and mentored 15 crew members on Chipotle's standards, policies, and procedures
- Resolved customer complaints to improve the overall customer satisfaction ratings from 65% to 90%
- Achieved 20% improvement in throughput by implementing effective personnel placement and task delegation.

October 2023- November 2023

December 2023 - Current

December 2021- December 2022

November 2023- December 2023

September 2023