

BRITNEY LU

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EDUCATION

University of Pittsburgh | School of Computing and Information

B.S in Computer Science | Intended Minor in Economics | GPA: 3.80

Kessler Scholar

Pittsburgh, PA

Expected Graduation: April 2027

TECHNICAL SKILLS

Frameworks and Tools: Microsoft Office Suite | Mac OS X

Programming Languages: Java | Python

EXPERIENCE

Shake Smart – University of Pittsburgh

Cashier/Barista

Pittsburgh, PA

February 2024 - Present

- Creates and serves hand-crafted beverages to a strict set of standards
- Contributes excellent customer service with a friendly attitude when greeting customers, taking orders, and preparing drinks

PROJECT EXPERIENCE

Smart Scholar Savings - SheInnovates Hackathon

Participant & Team Member

Pittsburgh, PA

January 2024

- Conceptualized, designed, and developed a comprehensive college financial budgeting app from ideation to execution
- Provided a practical solution for students to budget effectively and develop solid financial habits
- Integrated the Java back end with the Figma-designed front end, creating a fully functional and cohesive app that delivers a smooth and integrated user experience

Illuminating Pittsburgh's Best Neighborhood – University of Pittsburgh

GitHub Collaborator, Project Team Member

Pittsburgh, PA

December 2023

- Conducted a comprehensive analysis of Pittsburgh neighborhoods
- Leveraged Python, Jupyter, and GitHub to analyze and interpret data, constructing a compelling narrative in a Jupyter notebook
- Cooperated with a project team to apply data science skills, culminating in a detailed GitHub repository showcasing a data-driven argument for identifying the best neighborhood in Pittsburgh

VOLUNTEER

Vintage Inc. – iServe

Technology Tutor

Pittsburgh, PA

January 2024 – Present

- Collaborates with a comprehensive senior tech support program, contributing to the implementation of a holistic approach to digital literacy within a community center setting.
- Leads personalized technology assistance to seniors, fostering confidence and independence in navigating devices, computers, and internet connectivity.

CAMPUS INVOLVEMENT

Women in Computer Science (WiCS)

Member

Pittsburgh, PA

August 2023 – Present

- Engages in organized events, including industrial experiences, networking sessions, and social gatherings

Computer Science Club

Member

Pittsburgh, PA

August 2023 – Present

- Actively pursues professional development through engagement in guest lectures and organized corporate site visits

Pitt Program Council

Arts Committee

Pittsburgh, PA

August 2023 – Present

- Coordinates in curating diverse arts and cultural events for the university community