OLIVIA TERRY

(215) 390 - 6803

EDUCATION

University of Pittsburgh	Aug '21 – Apr '25
Bachelors of Science	

Maior

Digital Narrative & Interactive Design

Minors/Certificates GPA: 3.83

Computer Science, Information Science, Studio Arts, Digital Media

PROJECTS

Future of Hospitality Work Website

• Designed & developed a portfolio site for an interscholastic, NSF-funded research team

Pillar App Site Map

Feb '24 - May '24

Jun '24

- Designed & developed an online interactive visualization tool to track the deployment of Wabtec's Pillar Apps around the world
- **Rumii Mobile App**

Transit SIOP App

- Oct '23 Dec '23
- Designed & developed a household management app for roommates based on dynamic user personas using Flutter/Dart

Jul '23

Designed & developed the front end of an • internal, Angular web application for Wabtec's inventory planning (Winner of the Summer 2023 Intern Tech Challenge)

Sketch

• Adobe XD

• Usability Testing

UI/UX Prototyping

Agile Methodology

 Pitch Presentations Version Control

Project Management

User Research

SKILLS

- HTML/CSS
- JavaScript
- TypeScript
- Java
- Python
- Angular
- Flutter/Dart
- Miro
- Figma

EXTRACURRICULARS

Steel Hacks XI

Director of Design for Pitt's premier hackathon for college students across the U.S.

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UX Design @ Pitt

Founding Pitt's first ever User Experience Design-centered student organization

Women in Computer Science

Fostering an empowered and diversityfriendly community in CS

EXPERIENCE

HCI Design Research Intern

May '24 - Aug '24 CMU Human-Computer Interaction Institute | Pittsburgh, PA

- Iterated over a design probe in Miro and Figma to catalyze the co-design of an AM-data driven workload visualization tool with hotel housekeepers
- Oualitatively coded interviews and constructed affinity diagrams for a thematic analysis of the pain points and needs of housekeepers
- Created a Research through Design (RtD) workshop study including interview scripts and design probes based on an intensive literature review

User Experience Engineering Intern/Co-Op Wabtec Corporation | Pittsburgh, PA

- Mav '23 Mav '24
- Empathized with users to translate needs into wireframes, mockups, and interactive prototypes in Figma
- Collaborated with front-end developers to implement design models into internal Angular web applications
- Onboarded 1000+ users into Wabtec's Supply Chain Connect application
- Organized and hosted summer volunteer projects and social events as Pittsburgh's Intern Engagement Chair

Panther Leadership Academy Facilitator

University of Pittsburgh Student Affairs | Pittsburgh, PA

Jan '23 - Nov '23

- Empowered college students to discover their personal leadership styles. organize spirited teams, and lead confidently and inclusively throughout a 20week development program
- Orchestrated meaningful weekly seminars on topics including: leadership philosophies, communication styles, controversy with civility, and more

CERTIFICATIONS

Social and Behavioral Research & Responsible Conduct of Research CITI Program	May '24
Design for the 21st Century with Don Norman The Interaction Design Foundation	Feb '24
Design Thinking: The Ultimate Guide The Interaction Design Foundation	Dec '23
Emerging Leaders Program Completion University of Pittsburgh Office of Cross Cultural/Leadership Development	Dec '22

ACHIEVEMENTS

School of Computing and Information Dean's List Jan '22 - Jun '24 Recognized following five semesters of high academic achievement

Outside the Classroom Curriculum Honor Society Dec '22 Inducted after three semesters of engaging in a variety of co-curricular campus programming events spanning nine pillar competencies

Mark A. Nordenberg Leadership Scholarship Program Jul '21 Full scholarship program ensuring continued academic achievement, leadership development, & professional experiences