

Samantha Olinsky

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Curious and innovative creative problem solver pursuing master's degree in computer science. Background in digital design with a focus on UX/UI. **Seeking Summer 2023 Internship.**

Education

Northeastern University Boston, MA • Fall 2021-Present

- Computer Science, MS, anticipated 2024

Fashion Institute of Technology New York, NY • Fall 2018-Spring 2021

- Digital Design, BFA, *summa cum laude*, Creative Technology minor

Experience

Coding Team Lead Professor Maria Hwang's Research Team • June 2021-Present

- Directing a team of undergraduate beginner developers to convert a mobile app from a visual programming language to Python
- Managing communication and division of responsibilities to resolve issues as they arise and maintain timely completion of goals

Researcher and Developer Meals for Monsters Research Study • January 2020-May 2021

- Designed, launched and evaluated a research study to investigate the effects of lightweight, game-like engagement on intake of nutrition-based content
- Devised and programmed the study's mobile app which utilized Google's Firebase database to collect data from users' interactions with the game elements

Resident Assistant FIT Residential Life • May 2019-May 2020

- Fostered a supportive environment among incoming students to encourage personal growth
- Curated events and educational material, recognized by leadership as innovative and effective

Publications and Awards

First Author of Published Paper ACM CHI Conference • May 2021

- "Meals for Monsters: A Mobile Application for the Feasibility of Gaming & Social Mechanisms"
- Created and presented poster at panel event

Perseverance Award FIT Student Life Leadership Awards • May 2021

Skills

Technical

- Functional Programming, Python
- Object Oriented Design, Java
- Version Control, Git
- Web Development, HTML, CSS

UX/UI

- Responsive Design
- Prototyping
- Interaction Design
- Information Architecture

Problem Solving

- Logical Reasoning
- Adaptability
- Troubleshooting
- Determination