## Viviana Staicu

Interaction Designer

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**EDUCATION** 

Carnegie Mellon University

Graduating May 2027

Bachelors of Design and Human Computer Interaction

GPA 3 9 / 4 0 | Deans List 2024

HCII: Advanced Interaction Design Communications Design Studio I

**Public Speaking** 

15-112: Fundamentals of Programming and CS (Python) Research Issues in Game Development: Designing for XR

**EXPERIENCE** 

Lunar Gala

Sept 2023—May 2025

Web Design Head | Pittsburgh, PA

Developed functional front-end mockups demoed at weekly stand-ups.

Designed and developed GLSL shaders for a generative design system.

Directed cross-functional collaboration across 4 designers and 5 developers.

Led concept, interaction, and UI/UX for Pittsburgh's largest fashion show website.

School of Design, CMU

Jul 2025—Present

UX Design Research Assistant | Pittsburgh, PA

Produced static and animated visualizations to illustrate spatial interaction frameworks for a Mixed Reality paper.

Social and Decision Sciences

Department, CMU

Sept 2024—Mar 2025

UX Design Research Assistant | Pittsburgh, PA

Built design system for an Al-assisted simulation tool which trains DoD officials in high-stakes

decision-making scenarios; Devised usability studies for prospective testers.

National Security Agency

Sept 2022—May 2023

UX/UI Design Intern | Fort Meade, MD

CLEARANCE: TOP SECRET SENSITIVE INFORMATION

Worked with UX design team to design modern capabilities for processing, routing, and tracking mission targeting data; improving agency tools.

EXPERTISE

Skills

Front-end Prototyping Usability testing | User Research Lo-fi to Hi-fi Mockups Scaling Design Systems Generative Design | Creative Code Motion design Branding | Identity Presenting Cross-functional work Romanian fluency Dual-citizenship

Software

Figma
React | Three.js | HTML | CSS
After Effects | Adobe Creative Suite
C4D | Blender
Solidworks CAD | Plasticity
Python