

# **UI/UX Product Designer**

nh289@cornell.edu (908) 666-2976 https://nicholasehe.github.io/portfolio

#### Education

### **Cornell University**

B.S. in Design & Environmental Analysis Expected May 2022 GPA: 3.76 / 4.00

## **Key Coursework**

Human Factors & Inclusive Design
Human Centered Design Methods
Frontend Web Design
Positive Design Studio
Design Graphics & Visualization
Applied Ergonomic Methods
Backend Web Programming
Cognitive Science

#### Skills

UI/UX Design Figma InVision Studio Wireframing Adobe XD Prototyping **Usability Heuristics** ProtoPie User Research Framer **Usability Testing** Photoshop Journey Mapping Illustrator Interaction Design After Effects Mockup Design Mobile App Design HTML/CSS Graphic Design Javascript

#### **Honors & Certifications**

Typography

Cornell Presidential Research Scholar Alan D. Mathios Research Grant Recipient IBM Certified Design Thinking Practitioner Dean's List 2019-2020

PHP

## **Experience**

### **Product Design Intern**

Beacon, Ithaca, NY February 2021 - Present

Work on the UX design team for Beacon's mobile social app. Map out customer journeys, create wireframes, design low & high-fidelity prototypes and mockups for app's marketplace features. Conduct A/B testing with users to assess product performance. Collaborate cross-functionally with software engineers. Optimize designs for the company's go-to-market strategy and MVP trajectory.

### **UX Designer/Researcher**

D.U.E.T. Lab, Cornell University

November 2018 - Present

Conduct UX research on user behavior within service-based environments. Design and build high-fidelity interactive virtual environments for research studies. Conduct usability tests with quantitative and qualitative research methods to drive design decisions and UX solutions. Perform data analysis with JMP Pro and SPSS. Presented research at EDRA51 and IAPS 2020 conferences.

## **Creative Designer, Design Consultant**

Smith Design, Morristown, NJ May 2018 - August 2018

Worked as a member of the social media design team to serve product design, branding, and advertising needs of consumer product clients. Created user personas, scenarios, storyboards, and design mockups. Delivered visual solutions based on design thinking methods. Designed Instagram ad posts to strengthen brand identities, increasing follower counts by over 50%.