EDUCATION

Drexel University Antoinette Westphal College of Media Arts and Design Philadelphia, PA

Bachelor of Science in User Experience and Interaction Design

Anticipated: June 2028

SKILLS

Programming Languages: CSS, Java, JavaScript, Python, Verilog, HTML, Arduino IDE, Amazon AWS

Software/Programs: Adobe Photoshop, Adobe Illustrator, Figma, GitHub, Git

Business Software: Microsoft Office (Excel, Outlook, PowerPoint, Word, Teams); Google (Sheets,

Docs, Slides)

Languages: English

Soft Skills: User Research, Wireframing, Prototyping, Usability Testing

Achievements: Dean's List (Fall 24-25)

PROJECT EXPERIENCE

Zodiac Website Development & Wireframes

Philadelphia, PA: Winter 2025

- Implemented input handling and date-based logic using JavaScript to generate personalized champion results.
- Developed an interactive website that determines a user's zodiac sign by matching their birth date to one of 12 League of Legends champions.
- Designed a visually engaging user interface with HTML and CSS
- Enhanced user experience with animations and interactive elements, creating an engaging and immersive experience

Bergo Fencing Website Development & Wireframes Philadelphia, PA: March 2024 to September 2024

- Designed and implemented a responsive fencing website using HTML & CSS, ensuring a clean and intuitive user interface
- Utilized Git and GitHub for version control, maintaining organized code and facilitating efficient updates
- Optimized content and layout to enhance navigation and accessibility for users
- Developed high fidelity wireframes using Figma, translating concepts into detailed and polished designs.

PROFESSIONAL EXPERIENCE

SRI International

Princeton, NJ: April 2023 to October 2023

Electrical Engineering Intern

- Designed and developed printed circuit boards (PCBs) for various applications, ensuring optimal performance
- Created Python scripts to automate testing processes, improving efficiency and accuracy in data collection
- Conducted probing and testing of LiDAR chips, analyzing performance metrics and contributing to product enhancements