



# OLIVIA KNESTAUT

UX/UI Designer & Full Stack Developer

**PORTFOLIO:** <https://oknestaut.com>

## OBJECTIVE

Detail-oriented designer and developer committed to creating meaningful and accessible digital experiences. Seeking to combine hands-on design experience, research skills, and technical expertise to deliver impactful technology solutions.

## EDUCATION

**Drexel University**, Philadelphia, PA — *Bachelor of Science*

Sept 2022 – Present, *Expected Graduation June 2027*

- Major in User Experience & Interaction Design, Minor in Graphic Design
- 3.99 Cumulative GPA, Dean's List

## WORK EXPERIENCE

**User Experience Designer & Full Stack Developer** — *Intealth*

March 2025 – September 2025, *Philadelphia, PA (Remote)*

- Consulted with SMEs and QA analysts to identify user needs and resolve functional issues, translating these insights into responsive Figma prototypes and implementing them as responsive, accessible interfaces
- Collaborated in Agile sprints to develop application features using React, TypeScript, and GraphQL to enhance medical credential verification systems used by thousands of international healthcare professionals

**User Experience Designer and Researcher** — *RightOn! Education*

Apr 2024 – Sept 2024, *Philadelphia, PA*

- Collaborated with the CEO, Dev Team, and UX Team to spearhead the Figma redesign of RightOn Central, a teacher-facing directory consisting of 100+ math-focused games and questions
- Conducted on-site research and play-testing in 5+ schools and summer camps, gathering qualitative and quantitative feedback from over 10 instructors and 150 students

**Software Development Engineer Intern** — *Amazon*

June 2023 – Sept 2023, *Seattle, WA*

- Supported the Lifestyle Based Shopping (LBS) Team in the development of their microservice ecosystem, enabling the creation of personalized, responsive landing pages for customers to shop products in their interests
- Developed a scalable architecture in Java and AWS DynamoDB for a page attribute management system that allows thousands of brands and sellers to customize their Amazon Shopping pages with latency < 100 ms (P90)

## LEADERSHIP EXPERIENCE

**President** — *Drexel University Campus Activities Board*

June 2024 – Present, *Philadelphia, PA*

- Facilitate communication between CAB, Drexel's primary event programming organization, and the University to ensure compliance with university policies, schedule on and off-campus events, and promote campus community
- Coordinate strategic planning of 70+ events across 4 committees each year that engage over 7,000 Drexel undergraduate students



Philadelphia, PA



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oliviaknestaut

## SKILLS

### Design & Media

Figma, Illustrator, Photoshop, InDesign, Premiere Pro, After Effects, Wireframing, Mockups

### UX Research

User Interviews, Survey Testing, Statistical Analysis, Prototyping, Play-Testing, Usability Testing

### Programming

HTML, CSS, JavaScript, TypeScript, React, Node.js, Python, Java, PHP, Database Structures, GraphQL, GitHub, Linux, AWS, Azure

## AFFILIATIONS

### Rewriting the Code

June 2023 – Present

### Drexel CHI UX

Sept 2022 – Present

### National Center for Women in Information Technology

Jan 2022 – Present

### Girls Who Code

June 2020 – Present

## AWARDS & CERTIFICATES

**Drexel University Undergraduate Student Leader of the Year** | 2025

**Zscaler Fundamentals of Cybersecurity Certification** | 2025

**Apollo Graph Developer Associate Certification** | 2025

**PHS Flower Show Photography Honorable Mention** | 2025

**SNC Women in STEM Scholarship** | 2024, 2025

**Amazon Future Engineer Scholar** | 2022, 2023, 2024, 2025

**Merchandise Design Winner for Westphal BRIDGE** | 2023