

Olivia Catani

Undergrad Student attending Purdue University, obtaining a Bachelor's of Science in User Experience Design, with a double minor in Psychology and Innovation & Design.

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EXPERIENCE

UX Experience Studio Sponsored Project- CorpusKey

January-May 2025

- ☐ Co-led the end-to-end web redesign of CorpusKey, an AI-powered grading platform, alongside seven other Purdue UX designers.
- ☐ Streamlined core user flows and modernized the website architecture to enhance overall usability for professors and teaching assistants.
- ☐ Supported accessibility standards (WCAG) across key digital touchpoints to ensure an inclusive interface.
- ☐ Partnered directly with our sponsors to translate complex product requirements into intuitive wireframes, interactive prototypes, and scalable visual designs!

UX Experience Studio Sponsored Project — KeyLime Interactive

August-December 2025

- ☐ Architected and integrated key AI-driven features, including an interactive chatbot, predictive analytics graph, and automated PowerPoint export tool.
- ☐ Redesigned the main dashboard and sidebar navigation to optimize site architecture and improve daily workflow efficiency for key users.
- ☐ Collaborated with a team of five Purdue UX designers to translate complex technical capabilities into intuitive, user-friendly interfaces.
- ☐ Conducted iterative design cycles from initial concept wireframes to high-fidelity, interactive prototypes.

UX Experience Studio Sponsored Project — Richard Group

January-May 2026

- ☐ Collaborated on background research and competitive analysis to

SKILLS

User Research
User Interviews
Usability Testing
Information Architecture
Wireframing
Prototyping
Accessibility / Inclusive Design
Design Systems
A/B Testing
User Flows
Figma/Figjam
HTML/CSS

AWARDS

National Honor Society
(2020-2024)

French II, III, & IV Award
(2022-2024)

Award of Excellence in the
Caribbean Community
(2024)

CPR Certification (2022-2026)

LANGUAGES

English – First Language

French – Working Proficiency

identify key market opportunities and inform product strategy.

- ☐ Designed accessible, high-fidelity prototypes in Figma, translating requirements into an intuitive and informational user experience.
- ☐ Partnered cross functionally with seven Purdue UX designers to deliver end-to-end design solutions for an external industry partner.
- ☐ Authored comprehensive project documentation, design specifications, and design system components to support seamless project handoff.

EDUCATION

Purdue University, West Lafayette — BSc. User Experience Design

August 2024 - June2028

Current GPA: 3.57

Purdue University, West Lafayette — Double Minor: Psychology and Innovation & Design

August 2024 - June2028