Cornelious Williams

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Senior Product Designer with experience in internal tools, accessible websites, and patient portal design, backed by enterprise support experience at Microsoft. Currently designing and building Nova, an iPhone app, in SwiftUI.

Experience

Caterpillar, Chicago, Illinois October 2026 – Present
Senior Product Designer

- Design for the Cat Rentals team in a ticket-based workflow, partnering with multiple product owners and engineers.
- Collaborate with teams across Cat Used, Prime, and the onboard cab system.

Mobbin, Chicago, Illinois January 2026 – October 2026
UX Content Specialist (US)

- Led Mobbin's U.S. Finance+ library, researching financial apps and maintaining flow documentation for enterprise finance customers.
- Researched mobile apps and documented complete user flows in Figma, organizing screens into flows to keep Mobbin's library current.
- Designed and refined an internal tool based on feedback from Mobbin's co-founders, managers, and teammates.
- Developed a Mobbin workshop for enterprise UX teams on using app references and AI tools in research and design work.

DePaul University, IdRL, Chicago, Illinois January 2025 – January 2026
Product Designer (Research Assistant)

- Led the IdRL website design so Dr. Jess Westbrook could share their research in one place and publish new work in a blog format.
- Reworked gradient headers and navigation in black and white after feedback about a colorblind student's difficulty with the original colors.
- Built a responsive prototype and handed off reusable components, the site structure, and accessibility guidance based on WCAG.

Microsoft, Inc., Chicago, Illinois, Remote July 2022 – July 2023
Cloud Support Engineer III, Azure Global Identity S500

- Diagnosed Azure AD issues and implemented solutions for Microsoft's S500 enterprise customers, including severity A and 1 escalations.
- Helped enterprise customers work through Azure AD B2C implementations with Microsoft UX teams, including custom design and code requirements.
- Contributed to internal technical and design documentation on implementation approaches and troubleshooting.

Northshore Clinical Labs, Chicago, Illinois January 2021 – May 2022
Franchise Owner & Product Designer

- Owned and ran 30 franchised COVID-19 testing sites, and led design of the branding, signage, QR codes, patient forms, and patient lab portal used across all 300 sites.
- Shaped the portal's patient data entry flows with feedback from other franchise owners and the employees using it.
- Used daily interactions with customers and staff to guide changes to the sites' workflows.

Hypremium, Remote 2018 – 2020
Product Designer

- Led product design for a sneaker resale iPhone app with one other product designer; it was released in November 2018.
- Took over and led design of Supreme Access, Hypremium's auto-checkout storefront. Flagged that reservations weren't reaching checkout, which led to a one-week rebuild in Vue; a good drop then brought in roughly 500 to 1,000 confirmed checkouts.
- Took over and led the Sneaker Access redesign across desktop and mobile so new visitors knew they were buying a checkout slot, not a pair.

Selected Projects

DePaul / Caterpillar CPM Capstone

- Conducted operator research and designed navigation, interactions, and a shared design system for wheel loader and excavator payload prototypes as part of a team of five.
- After testing, cut a view that switched mid-load; the final layout holds every payload number still on one screen shared by both machines.

Nova, iPhone news app (personal)

- Designed and am building an iPhone news app in SwiftUI, in public TestFlight beta.

Education

DePaul University, Chicago, Illinois June 2026
Bachelor of Science UX Design

Joliet Junior College December 2022
Associate of Arts & Sciences

Skills

Design Skills: UX/UI Design, UX Research, Interaction Design, Information Architecture, Prototyping, Human-Computer Interaction (HCI), Accessibility, Design Systems
Tools & Technical Skills: Figma, Paper, Mobbin, Framer, Sketch, SwiftUI, HTML, CSS, JavaScript, Agentic Workflows and AI Tools
Professional Skills: Systems Thinking, Design Storytelling, Stakeholder Communication, Collaboration Across Teams, Leadership, Technical Troubleshooting