

COLLIN NORTIER

INDUSTRIAL DESIGNER

PORTFOLIO: cnortdesign.com

EDUCATION

AUG 2022] **University of Illinois at Chicago**
PRESENT] **Bachelor of Design in Industrial Design**

- Current standing: Senior | 2026
- GPA 3.96 | 4.0 | *Dean's List* | IDSA

PROJECTS

SEP 2024] **Somnium | CPAP Machine Redesign**
DEC 2024] cnortdesign.com/somnium

- Conducted in-depth user research and interviews with sleep specialists to identify pain points.
- Led multiple rounds of prototyping to optimize size and simplify user interaction.
- Submitted to the International Housewares Association (IHA) for consideration.

JAN 2024] **X-TRACT | Car Extractor | Dyson Collaboration**
MAR 2024] cnortdesign.com/x-tract

- Presented product concepts at Dyson Headquarters in Chicago; received critical feedback from engineers.
- Developed physical representative prototypes and 3D renderings.
- Delivered a final presentation to 3 Dyson executives, receiving commendation for design process and renders.

EXPERIENCE

FEB 2025] **Industrial Design Intern | Hybrid**
APR 2025] **UIC School of Engineering | Chicago, IL**

- Working alongside Electrical and Computer Engineers to design and manufacture parts for their senior thesis drone project.
- Extensive rounds of prototyping and problem solving; extensive use of 3D printing to test fit, and make physical refinements.
- Presentation of design ideas to group, for their final expo on 4/25.

JUL 2017] **Nortier Restoration | Westchester, IL**
PRESENT] **Entrepreneur | Furniture & Photo Restoration**

- Personal business, created with the intent to extend the lifespan of items while maintaining aesthetic and structural qualities.
- Rebuild and repaint furniture as a passion developed through peer observation, while also skillfully restoring photos with Adobe Photoshop to maintain their authentic representation.

AUG 2022] **Wayback Burgers | Darien, IL**
PRESENT] **Senior Shift Supervisor**

- Engage with customers, take orders, and ensure timely and accurate food preparation and distribution.
- Assist in the training of new employees and providing ongoing support to the existing staff.

CONTACT

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[LinkedIn](#)

SKILLS

- Product Design
- User Research
- Concept Ideation
- Physical Prototyping
- 3D Modeling
- 3D Printing
- Design Communication

SOFTWARE PROFICIENCIES

CAD & Rendering:

- Rhino 7
- Solidworks
- Keyshot
- Sketchbook Pro
- After Effects

Adobe Suite:

- Photoshop
- Illustrator
- InDesign