Evan Reynon

Industrial Designer

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Experience

Industrial Design Intern | Purdue University Engineering

June 2023 - January 2024, West Lafayette

- Led product development for an assistive technology, collaborated between engineering teams with the Office of Technology Commercialization while managing NDA compliance.
- Implemented user-centered design to develop innovative solutions for visually impaired individuals, optimizing product functionality through prototyping and engineering integration.

Industrial Design Co-op | Habro Games

January 2023 - May 2023, West Lafayette

- Collaborated with Hasbro Games on board game design, developing potential new products.
- Coducteding user based research to drive customer faced engagement.
- Subject to NDA, no further details are available.

Industrial Design Co-op | Garmin

August 2023 - October 2023, West Lafayette

- Partnered with Garmin to develop the design and prototyping of a new GPS-enabled product catering to untapped markets.
- Completed the research and development of cutting-edge concepts, applied to new areas of sports and outdoors, and through the design process delivered a high-quality final product.

Industrial Design Co-op | Delta Faucet Company

August 2023 - October 2023, Carmel

- Collaborated with Delta Faucet and Purdue University to undertake a challenging design task, conceptualizing a faucet inspired by the iconic 1970 Lancia Stratos Zero concept car.
- Orchestrated a comprehensive design process encompassing ideation sketching, 3D modeling, rendering, and the meticulous fabrication of a tangible model.

3D CAD Modeler | Smock Material Handling

August 2020 - October 2020, Indianapolis

- Developed comprehensive 3D models and technical drawings for industrial material handling equipment, translating designs into manufacturing solutions
- Created and optimized 2D engineering documentation and drawings while managing multiple high-priority design projects to meet deadlines

Involvement

Purdue Furniture Design Course | Design Mentor, Class Assistant

Fall 2024, Purdue University West Lafayette

IDSA, Purdue Chapter | Media Director

Fall 2022 - Fall 2024, Purdue University West Lafayette

Purdue Disc Golf Club | Member, Vice President, Social Media Manager

Fall 2020 - Present, Purdue University West Lafayette

Marwood Cooperative | Member, House Manager

Fall 2020 - Present, Purdue University West Lafayette

Honors

Semifinalist | NES Patient Safety Contest 2nd Place | Patient Safety Design - Scout

Finalist | LAMP Design Awards - Stasis Patented Design | Delta Faucets 115-6508-D

Design Award | Garmin GPS system "Ranger" Design Winner | Delta Faucet Design Contest

Eagle Scout | Class of 2019 CITI Certification | Certified Sept 2024

Education

Purdue University, B.F.A

Industrial Design Professional Program | Minor in Design & Construct Integration West Lafayette, IN

Skills

Product design • Ethnographic research • Visionary presentations • Concept sketching • Wireframing • Style guides • 3D modeling • Rapid ideation • Product rendering • Woodworking • Solidworks • Keyshot • Fusion 360 • Rhino 3D • Adobe Suite • Photoshop • Illustrator • Premiere Pro • InDesign