

RYAN ENZLER

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INDUSTRIAL DESIGNER

sketching / concepting / rendering / model making / problem solving

An Industrial Design professional driven to innovate and bring value to clients and leadership. With a unique approach to creating new and innovative design while maintaining critical attention to unforeseen complications that can hinder the success of a project. After 10+ years of experience between education and career with various forms of sketching, digital rendering, 3D modeling, and rapid prototyping the ability to convince a client of desired aspects of design is second nature.

While his individual design continually raises the bar, there is always room to make or break an idea based on valued collaborative feedback making him a perfect fit in a talented team of individuals.

PROFESSIONAL EXPERIENCE

Daikin Applied- Plymouth, MN

2019-PRESENT

Designer III - HVAC Prototypes

- Creates engineering documentation including Solidworks modeling, fabrication and purchase drawings that conform to industry standards.
- Works directly with engineering, marketing, and fabrication to ensure the designs are innovative, easy to manufacture, and economical.
- Primarily working with steel material such as sheet metal, steel extrusions, and various painted and printed finishes.
- As a member of the CARB sub-team, there is an emphasis on spending less energy and finding better ways to produce and power products to best fit the latest energy standards.

The Bernard Group- Chanhassen, MN

2017-2019

Design Engineer

- High productivity with output up to 12+ fixtures per week.
- Created diverse concept sketches and detailed engineering assembly drawings for manufacturing, resulting in successful and more ambitious projects from clients.
- Coordinated with project managers and retail clients to engineer and helm leadership over the conception and implementation of product display solutions.
- Collaborated with team members on prototyping and manufacturing with an emphasis on quality control and innovation with the materials and processes available.

Fixture Design Contractor

- Produced detailed design concept sketches, renderings, and cells for store planning.
- Interfaced with various internal teams at Target HQ to design, innovate, and manufacture in-store fixtures.
- Named on 2 patents on current in-store displays.
- Facilitated all stages of a fixture from early design conception to store implementation while working in tandem with outside vendors and internal teams.

EDUCATION

Bachelor of Fine Arts: Industrial Design 2014
University of Wisconsin Stout, Menomonie, WI

PATENTS

Display Unit 1- USD793128S1

- Design Inventor credit for grocery cube display that is currently used in the Grocery section of target stores.

Display Unit 2- USD792132S1

- Smaller version of the unit above for increased display versatility.

AWARDS

Freetech Plastics- Thermoforming Competition Finalist, May 2013

The competition was to design and manufacture a thermoformed product concept that makes best use of the thermoforming process.

The design won 1st place for the Society of Plastics Engineers Student Thermoforming Competition of that year.

UW Stout Design Gallery- Multiple year winner of best of design student gallery.

2014- Winner of Best Industrial Design for "Arthur Flash Drive"

2010- Featured Best Graphic Design for Ratatat Album Artwork.

SKILLS

- User-Centered Design
- Speaking and Presentation
- Visual Communication / Sketching
- Collaborative Design Approach

Solid Works



Photoshop



Illustrator



InDesign



Premiere Pro

