Ryan M Miller

Product Designer

EXPERIENCE

Product Designer

CGI Jun 2021 - Present, Denver

Lead production of all deliverable and design artifacts, including workshop recaps, journey maps, mental models, wireframes, high fidelity designs and other UI styling.

Industrial Designer

Angel Armor Mar 2017 - June 2021 - 4+ years, Fort Collins

Designed production-ready nylon soft goods and ballistic armor products for national law enforcement agencies using an iterative process of research, prototyping, and usability testing. In addition, I designed assets for Sales and Marketing departments for print, website, and social platforms.

Designer

Taphandles Feb 2015 - Mar 2017 - 2+ years, Seattle

Designed production-ready tap handles, lighted signage, and other promotional products for brewing companies worldwide. Fast-paced design process with a formalistic approach achieved through brand research, vector artwork manipulation, rapid sketch concept ideation, detailed digital hand rendering, and 3D CAD modeling.

Industrial Design Consultant

Medtronic May 2014 - Feb 2015 - 10 months, Boulder

Assisted the Human Factors department with existing and new product development through research, storyboards, extensive product sketching, photorealistic CAD rendering, rapid 3D prototyping, user interface assistance, and usability testing.

EDUCATION

Certificate, UX/UI Design University of Denver Mar 2021 - Sep 2021, Denver

B.S. Industrial & Product Design Metropolitan State University of Denver May 2014, Denver

ryanmillerux.com

ryn.m.mllr@gmail.com 303-501-7861 Fort Collins, CO

Projects

uxfol.io/ryn.m.mllr (UX/UI)
behance.net/ryanmillerdesign (ID)
Social

linkedin.com/in/ryanmatthewmiller

Industry Knowledge

User Experience Design User Interface Design Front-End Development Industrial Design Agile Methodology

Skills

Design Thinking Process
User Personas
Interviewing / Testing
User Journey Mapping
User Flows
Sketching / Wireframing
Information Architecture
UI Prototyping
Front End Prototyping

Tools

XD, Photoshop, Illustrator, Figma, Invision, Mural, VS Code, Github, Bootstrap 4

Achievements

Design Patent US 15/451,225
Angel Armor, May 2019
Employee of the Year
Angel Armor, December 2018
GDUSA Package Design Awards
Taphandles, December 2016
Design Patent US D756,817
Medtronic, May 2016