Maverick Quiros Industrial Designer

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I believe that great Design consists of creating ergonomic and manufacturable solutions to the end users problems, within Visual Brand Language Guidelines.

Experience

Lead Industrial Designer and Product Manager

Turtlebox Audio, October 2023 - Present

Leading all aspects of new product development efforts and managing project schedules and deliverables.

Staff Industrial Designer

Milwaukee Tool, April 2022 - August 2023

Functioned as Industrial Design Team Lead for the PACKOUT™ Product category. Led Industrial Design efforts from ideation to tooling release on PACKOUT™ Shop Storage Accessories, as well as several unreleased projects. Mentored interns and new designers to assist design management.

Associate Industrial Designer

Milwaukee Tool, January 2021 - March 2022

Led Industrial Design efforts from ideation to tooling release on Milwaukee Axes and LED Tape Measure. Assisted manager throughout all phases of development for PACKOUT™ Shop Storage Accessories and PACKOUT™ XL Cooler. Created numerous vision sketches for future projects.

Industrial Design Intern

Milwaukee Tool, June 2020 - December 2020

Led Industrial Design efforts on Milwaukee PACKOUT™ Tumblers from ideation to tooling release. Collaborated with manager on concept ideation, rapid physical prototyping, and product renderings for multiple PACKOUT™ products.

Skills

Design thinking and problem solving
Product development and management
Sketching and digital rendering
3D modeling and animations
Design for manufacturing and production
Color material finish selection
Human factors and ergonomics
User research and user needs analysis
Attention to detail and strong visual skills
Rapid physical prototyping and finishing
Creative thinking and innovation
Collaboration and teamwork
Graphic design and branding
Storytelling and communication
Presentation and improvisation

Software

SolidWorks
KeyShot
Adobe Photoshop
Autodesk Sketchbook
Adobe Illustrator
Blender
InDesign

Recognition

Four Utility Patents - Milwaukee Tool Dean's List and Magna Cum Laude - SCAD European Product Design Award - SCAD

Education

Savannah College of Art and Design, 2016-2020 B.F.A. Industrial Design Minor Furniture Design