Lea Glander Industrial Design 2024

Experience

ELEVEN

Industrial Design Intern | Massachusetts | August - December 2023

Collaborated as an integral member of the Industrial Design team, contributing to various stages of product development. Key responsibilities and achievements included:

- Conceptualized innovative design solutions, effectively translating ideas into detailed sketches and digital renderings, showcasing creativity and attention to detail.
- Advanced product development through proficient CAD modeling, demonstrating technical acumen and problem-solving capabilities.
- Spearheaded UI design tasks, from initial concept to implementation, enhancing user experience through intuitive design and thoughtful workflows.
- Contributed to the creation of compelling concept renderings, aiding in stakeholder presentations and decision-making processes.
- Actively participated in interdisciplinary collaborations, ensuring design coherence and functionality, while adhering to project timelines and specifications.

Fisher Price

Toy Design Intern | New York | January - April 2023

Member of the Infant Design team, engaging in comprehensive product development for educational toys. Key contributions and achievements included:

- Led ideation sessions, translating research insights into innovative design concepts, particularly for the Fisher-Price Laugh & Learn toy line, blending elements of a baby's world with cutting-edge trends to foster engagement and learning.
- Developed detailed renderings and sketches, effectively communicating design intent and facilitating collaborative review, showcasing strong visual communication skills.
- Participated in play lab testing, evaluating toy effectiveness and safety, ensuring products are engaging, educational, and age-appropriate.
- Originated creative concepts for the Little People Toys, aligning with brand values and market trends.

Allegion

Industrial Design Intern | Indiana | Fall 2021 - Summer 2022

Led a user experience-centric project, fostering collaboration across multidisciplinary teams, including engineers and product managers. Key responsibilities and accomplishments included:

- Lead comprehensive research analyzing current and prospective trends across various industries, culminating in detailed presentations to the department, demonstrating thought leadership and foresight.
- Actively contributed to several collaborative projects, ranging from initial concept development to CMF (Color, Material, and Finish) rendering and the realization of final prototypes, showcasing my versatility and commitment to the design process.
- Delivered persuasive presentations to product managers, effectively communicating the core insights and distinctive features of design proposals, thereby influencing decision-making processes.

Education

University of Cincinnati

Cincinnati, Óhio College of Design, Art, Architecture, and Planning Bachelor of Science in Industrial Design Class of 2024

Academia Italiana

Florence, Italy | Fall 2022 Study Abroad Program Studying Product Design, Package Design 12 Credits

Savannah College of Art and Design

Savannah, Georgia | Summer 2018 Studied Ceramics and Fashion Aesthetics 8 Credits

Skills and Abilities

Digital

Autodesk Fusion 360 | Rhino | Creo | Keyshot | Procreate | Adobe Photoshop Certified | Adobe InDesign | Adobe Illustrator | Microsoft Suite

Analog

Design thinking | Sketching | Rendering | 3D Printing | Model Making | Wood Working | Laser Cutting | Usability Testing

Hobbies

Yoga | Peloton | Cycling | Barre | Fitness | Taking Pictures | Sketching | Gardening



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