Brett Plunkett

Industrial Designer

Portfolio Website: www.brettplunkett.com plunkeba@mail.uc.edu

937.760.8202

Cincinnati, Ohio

Education

University of Cincinnati, DAAP

B.S. Industrial Design University Dean's List GPA | 3.7 Class of 2024

HTW Berlin, DE

Industrial Design Academic Exchange Fall 2022

Beavercreek High School

Class of 2019

Work Experience

HUGE DESIGN SF

Industrial Design Intern

San Francisco, California, Fall 2023 | Worked in a fast paced agency focused primarily on consumer electronics and lifestyle products. Designed through thumbnail sketching, high fidelity Illustrator rendering, rapid CAD generation in Solidworks & Rhino, 3D printing prototyping, visualization in KeyShot, and client presentation deck building.

Loft Design

Industrial Design Intern

Providence, Rhode Island, Spring 2023 | Contributed to projects for startup and large corporate clients. Projects spanned consumer electronics, biotech equipment, athletic products, and toys. Participated in brainstorms, Rhino modeling, pattern & graphic work in illustrator, client presentation decks, physical prototyping, and renderings with Keyshot internally & externally for clients used as marketing collateral.

Allegion, Plc

Industrial Design Intern

Indianapolis, Indiana, Summer 2022 | Collaborated with a small team designing products in the security industry for commercial and residential application. Utilized trend analysis, digital sketching, illustrator ideation, CAD modeling, physical prototyping, Keyshot rendering, and design for manufacture.

5.11 Tactical

Industrial Design Intern

Irvine, California, Fall 2021 | Worked with teams across apparel design, technical design, EDC, bag design, and footwear. Created detailed technical drawings for apparel to be sent to factories for manufacturing, participated during fit sessions to assess samples, utilized Clo3D to pattern apparel and footwear, Keyshot visualization, created design presentations and concepts for knives and lanterns, managed fabric library and product lifecycle software.

Skills

Digital - Solidworks, Rhino 3D, Creo, Fusion 360, Keyshot, Formlabs, Ultimaker Cura, Photoshop, Illustrator, InDesign, Microsoft Suite, Clo3D, Procreate

Analog - Product Ideation, Product Visualization, Lofi Prototyping, Trend Analysis, Sketching, Machine Sewing, Pattern Making, Screen Printing

Involvement

Mentors & Muses

Paired with an industrial design freshmen to help with projects, sketching, cad and rendering software, and guiding them through UC's co-op process.

Spotlight Art

Planned galleries and markets for local artists to promote and sell their work.