

david bartok

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about

David Bartok is a passionate designer who solves problems with empathy and mindfulness. He is motivated to push his boundaries and be the best asset he can be for his clients and employers.

work experience

Milwaukee Tool | Industrial Design Intern

Jan 2022 - May 2022

Lead designer on two simultaneous projects, collaborating with a team of marketing, brand, and engineering. Scheduled and led all meetings. Produced multiple rounds of weighted prototypes that were validated in the field. Built 3D print and foamcore modular prototypes to define product feature locations and ergonomics. Implemented VBL on products. Reached ID milestones for both projects. Painted final 3D models.

Plexus Corp. | Industrial Design Intern

May 2021 - Aug 2021

Worked closely in collaboration with a large mechanical engineering and User-Centered Design team. Primary tasks included sketch ideation, CAD development, archetype research and development, VOC research and analysis, in-person user research. Participated in internal and client meetings.

Loft LLC. | Industrial Design Intern

Aug 2020 - Dec 2020

Collaborated with a team of engineers and designers at a consumer electronics consultancy. Led product development through to factory production. Led and assisted in sketching, CAD, rendering, and market research for consumer electronic products. Led and assisted in internal and client meetings.

Jan 2020 - May 2020

Led the CAD development for one client's audio product. Assisted in sketching and CAD in multiple projects. Designed IFU, built iterations of foam-core models, ideated on product interface, modeled and 3D printed prototypes. Assisted in internal and client meetings.

education

University of Cincinnati | DAAP

Bachelors of Science, Industrial Design

Minor, Environmental Studies

GPA: 3.9

Packaging Design Study Abroad (Japan), National Outreach Scholar, JASSO Scholar, DYBA scholar Class of 2023

Accademia Italiana | Florence, IT

Study abroad semester

Industrial Design, Fashion Design

Fall 2021

digital skills

Adobe Photoshop, Illustrator, InDesign, Lightroom, Bridge

Solidworks, Rhino3D, Fusion 360

Keyshot, PrusaSlicer, Cura, AutoCAD

Procreate, Sketchbook

analog skills

Sketching, Concept Development, Rendering

Model Making, Foam-core Mockups, Wood Working

Research, Interviewing

Laser Cutting, 3D Printing

activities

*Member, Sustainable Industrial Design Initiative
UC • Volunteer, Design in Mind UC • Club Member,
Student Tech Lab Pro Panel UC*