Rosamund Achebe-Thornton

Industrial Designer

Portland, OR · rosamund.achebe@example.com · (503) 555-0131 · LinkedIn · Portfolio

SUMMARY

Industrial designer with 6 years designing kitchen tools, cookware and small appliances from research to production. Works in SolidWorks, Rhino and KeyShot and has taken 14 products through tooling with suppliers in Asia and Europe. Redesigned a salad spinner that cut mechanism complaints by more than half while staying within its tooling budget.

EXPERIENCE

Industrial Designer — Birchmount Housewares

Portland, OR · Apr 2022 – Present

- Designed 9 kitchen products from concept to launch, selling about 600,000 units in total.
- Redesigned a salad spinner mechanism tested with 6 users, cutting mechanism complaints by more than 50%.
- Merged 2 housing parts into 1 molding on a hand mixer, saving $1.40 per unit on 80,000 units a year.
- Visited 4 supplier factories during tooling trials, reducing average sample rounds from 3 to 2.
- Built a CMF library of 40 colors and finishes used across 3 product lines.

Junior Industrial Designer — Fennick Design Partners

Seattle, WA · Jun 2019 – Mar 2022

- Produced sketches, renders and CAD for 12 client projects in consumer and medical products.
- Built over 100 foam and 3D-printed models for user testing and client reviews.
- Created production CAD for 5 products, all accepted by client engineering without rework.

SKILLS

CAD and rendering: SolidWorks, Rhino, KeyShot, Adobe Illustrator and Photoshop

Prototyping: Foam modeling, FDM and SLA printing, CNC prep, model finishing

Manufacturing: Injection molding, sheet metal, design for assembly, CMF specifications

Research: User observation, usability testing, competitive analysis

CERTIFICATIONS

SolidWorks Associate (CSWA), 2020

EDUCATION

B.S. Industrial Design, Western Washington University, 2019

Fictional example by FindAJobAI: the person, employers and numbers are invented.