Corbin Duncan

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Interested in designing intuitive, frictionless products with a focus on consumer electronics. Passionate about fusing technology and elegant forms to create compelling solutions for all ages.

Experience

Freelance Designer

iData Incorporated — Jersey City, NJ | *Aug 2026 – Present*

- Designing the user experience (UX) and front-end layout for a full company website rebuild.
- Redesigning brand identity assets, including updated primary logos for iData and its flagship software, the Data Cookbook.
- Establishing a clean digital presentation to improve navigation and modernize client-facing resources.

Freelance Industrial Designer

OrthoIQ, Inc. — Boston, MA | *Feb 2026 – Sep 2026*

- Served as the sole industrial designer on the team, establishing the core product design language, physical form factors, and visual identity across multiple medical devices.
- Developed production-ready CAD models, high-fidelity KeyShot renders, and digital UI concepts for embedded hardware interfaces.
- Consulted directly with surgeons and clinical staff to gather hands-on feedback, validating ergonomic constraints and usability in surgical settings.

Motiv Design — Boston, MA

Contract Industrial Designer & Animator | *Late 2025 – Early 2026*

- Developed and implemented experimental AI-assisted rendering workflows ("AI fusion") to accelerate early concept visualization and iteration.
- Created high-impact 3D product animations and visual assets for client presentations and promotional materials.

Industrial Design Intern | *Fall 2025*

- Led the design development of a Nutribullet juicer from initial ideation through client presentations and final production CAD.
- Produced technical specification documents for manufacturing, including 3D renders, Pantone callouts, and factory-ready graphic layouts.
- Upgraded prototyping infrastructure by implementing wireless print queue systems and teaching the team advanced KeyShot material graph techniques.

Industrial Design Intern | *Spring 2025*

- Built accurate 3D SolidWorks models from internal sketch concepts and generated realistic CMF variations for active client SKUs.
- Conducted market research and synthesis using Miro to ground initial design concepts in real-world context.

Education

Wentworth Institute of Technology — Boston, Massachusetts

Industrial Design BS (Class of 2026) | **GPA:** 3.7 | *Cum Laude*

- **Honors & Awards:** Industrial Design Program Award (Best & Most Consistent Work in Class), Dean's List (7/8 Semesters), Dean's Award (Freshman Year)
- **Leadership:** Dean's Student Council Industrial Design Representative (Sophomore & Junior Year)
- **Study Abroad:** Istanbul, Turkey (Summer 2025) — Worked on a collaborative project with Parla Furniture company

Skills

- **CAD:** SolidWorks, Rhino 3D, Fusion 360
- **Rendering & Viz:** KeyShot, Vizcom AI, Procreate, AI-assisted rendering workflows
- **Software & Tech Prototyping:** AI-assisted software development ("vibe coding"), Linux, Microcontrollers (embedded hardware/firmware prototyping), Web UX/UI Design
- **Drawing & Graphics:** Procreate, Pen and Marker, Thumbnailing, Adobe Illustrator, InDesign, Photoshop
- **Manufacturing:** FDM-centered design, Rapid prototyping, Woodworking, Rotary and Vertical Metal Machining
- **Research & Strategy:** Human-centered design, User research, Cross-disciplinary collaboration