

DAVID ZACHER

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EDUCATION

RHODE ISLAND SCHOOL OF DESIGN	Master's in Industrial Design <i>with honors</i>	2012
BROWN UNIVERSITY / RISD	Sheridan Teaching Certificate	2011
GEORGE WASHINGTON UNIVERSITY	Bachelor of Science, Biology <i>cum laude</i>	2003

EXPERIENCE

WORKING HARD LLC. (*work-work-work.com*) — *Co-Founder* 2018 – Present

Project management, industrial design, design for manufacturing, packaging design, and sourcing for client projects. Design and manufacturing coordination of internal Working Hard products.

PABLO DESIGNS — *Lead Designer* 2016 – 2017

Industrial design, product engineering, project management, strategy, product development, and manufacturing coordination for award-winning lighting fixtures.

FUSEPROJECT — *Industrial Design Contractor* 2016

Industrial design, concept development, sketching, rendering, physical prototyping, 3D modeling, and client-facing presentations.

OFF WHITE INC. — *Design Lead* 2015 – 2016

Lead industrial designer for IoT smart light; concept design and prototyping. Worked with engineers to incorporate digital components. Shaped business model, brand, and strategy.

ONE TIMEPIECES — *Design Lead & Co-Founder* 2011 – 2014

Lead industrial designer of the Bradley Timepiece. Concept design through manufacturing and global release. The Bradley launched as the 13th most successful product design project on Kickstarter, and is still in production.

BUSINESS INNOVATION FACTORY — *Experience Designer* 2012 – 2013

Organized and conducted qualitative, user-centered research studies. Conducted nation-wide in-person interviews, synthesized insights, co-wrote study, and presented to +200 client stakeholders.

RHODE ISLAND SCHOOL OF DESIGN — *Adjunct Faculty* 2013

Packaging Design for Production (course for undergraduate and graduate students). Student work featured in WIRED, Huffington Post, and Core 77 Design Awards.

U.S. HOUSE OF REPRESENTATIVES — *Committee Legislative Staff* 2003 – 2008

Tracked legislation, organized hearings, researched and composed congressional briefs. Drafted questions, committee reports, and floor statements. Briefed Reps. on legislation and hearings.

AWARDS & EXHIBITIONS

iF Design Award, Red Dot Design Award, Core 77 Design Awards Professional Notable, London Design Museum Designs of the Year 2014, Da Vinci Awards - Environmental Adaptation/Daily Living or Work Aids, RISD Industrial Design - Faculty Award 2012

SKILLS

3D Modeling, Rendering, Design for Manufacturing, Project Management, Product Testing, Rapid Prototyping, CNC Milling, Dragknife Cutting, Laser Cutting, 3D Printing, Wood & Metal Working, Pattern Making, Soft Goods, Packaging Design & Engineering, Identification of Manufacturing Partners, Manufacturing Coordination

SOFTWARE

Fusion 360, Solidworks, Keyshot, Adobe Creative Suite: Illustrator / InDesign / Photoshop, GSuite Keynote, Arduino