

james gildea

CONTACT

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jgildea.com
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EDUCATION

09.2015 – 04.2020
ArtCenter College of Design
Pasadena, CA
Bachelor of Science in Industrial Design

02.2019 – 07.2019
Masters Exchange Program
University of Technology
Delft, NL
Industrial Design Engineering

RECOGNITION

07.2019
25H Design Competition TU Delft
Architecture Competition, Awarded,
Architecture Department of TU Delft
Sustainability Award

SKILLS

Strong working knowledge of:

Digital: Solidworks, Rhinoceros, Adobe Suite,
Keyshot, UX/UI

Physical: Rapid Prototyping, Sketching, Hand
Modelling, 3D Printing

Familiar with:

Digital: Blender, Unity, Logic Pro, Pro Tools,
ZBrush, Hand Rendering

Skills in research, ideating, art direction,
advertising, presentation design, wireframing,
and working virtually.

James Gildea / Product Designer

I am a passionate designer who focuses on impactful solutions
that fulfill real needs for real people.

EXPERIENCE

01.2020 – Present
Art Center College of Design
Pasadena, CA

Teaching Advisor / Faculty

Course: Manufacturing Technology
Major fabrication technologies used by designers and manufacturers
throughout the world.

Course: Materials and Methods
Introduction to universal plastic materials and fabrication processes
currently used in design and product development.

03.2020 – 08.2020
Pasadena, CA

Shieldmakers

Team leader of non-profit organization dedicated to making face shields
for healthcare personnel. The team has delivered over +4,000 to date.
shieldmakers.org

1.2019 – 6.2019
Delft, Netherlands

Crownstone

Project Usability and User Experience assessment and redesign.
Startup company creating the ideal smart home scenario.
20 week process with a 5 person team of Interaction Designers.

05.2018 – Present
Pasadena, CA

Conquer

Founder of an adaptive athletic sportswear brand that empowers athletes
to perform their best.
conqueradaptive.com

01.2017 – 08.2019
Pasadena, CA

Better Than Sanding

3D printing service for various clients across the US, using
stereolithography and fused deposition modelling machines.