

# DAN LIMONCHIK

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CONTACT

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[www.danlimonchik.com](http://www.danlimonchik.com)

GPA | 3.8

Industrial Designer and Project Manager

## experience

### **RAREculture**

#### ***Industrial Designer* | 2019**

RAREculture creates custom hospitality and commercial art programs that enrich the visitor experience and elevate the overall brand story for clients such as Marriott, Starbucks, and Daroff Design. There, I am creating the design engineering for manufactured products and production plans for clients installations.

### **Phood Solutions Internship**

#### ***Senior Designer* | 2019**

Phood is a food waste management startup, reducing food waste in dining services. There, I managed the design team and led the development of a food-counting scale and of the company's tracker UI system for an upcoming product launch at Amazon's Whole Foods.

### **Caltech Space Challenge**

#### ***Designer and Project Manager* | March 2019**

Won this year's Caltech Space Challenge. I worked on a team of 16 engineers and scientists in NASA's Jet Propulsion Laboratory to create a novel mission design. I created the visual aesthetics for the presentation and the report and managed the team on a tight schedule.

### **ZORE Internship**

#### ***Package Designer* | 2016**

ZORE is a cartridge-shaped lock for handguns, meant to prevent harmful accidents. I designed packaging prototypes for the company's product and collaborated with engineers to address manufacturing concerns.

### **Israel Defense Forces, Intelligence Division**

#### ***NCO, Project Manager* | 2011-2014**

As a Non-Commissioned Officer, I served at an anti-terrorism unit (the Israeli equivalent of the US National Security Agency). I supervised cross-unit projects with special forces units and manufactured classified products for field tests.

## education

### **Rhode Island School of Design | 2019**

BFA Industrial Design, Honors Student

Hist/Phil/Soc.Science Concentration

### **Massachusetts Institute of Technology | 2019**

Product Design and Development coursework

### **Brown University | 2018**

UI / UX coursework

## skills

### **Fabrication**

3D printing • CNC milling • Lasercutting • Woodworking • Metal lathing • Epoxy casting • Sewing • Glassblowing

### **Creative**

Project Management • User Research • Problem Solving • Concept Development • Storyboarding • Graphic Visual

### **Software**

Solidworks • Fusion 360 • Rhino • Adobe Creative Suite • HTML • CSS • JS • inVision • React • Figma

## achievements

Industrial Design Faculty Award Recipient | 2019

[Winner of Caltech Space Challenge 2019](#)

[Featured in AMIT Newsletter, IDF alumni organization | 2019](#)

[MAGEN personal design project, featured in Core77 | 2019](#)

[INDUSTART design contest shortlist nomination | 2019](#)

RISD Industrial Design Department Health Grant | 2018-2019

RISD Industrial Design Departmental Scholarship | 2017-2019

RISD Department Honors Recognition | 2016-2018