# **BRYAN WONG**

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#### **EDUCATION** Pratt Institute

Bachelor of Industrial Design | 2010 — 2015 Minor in Graphic Design / Illustration

# UC Berkeley, Haas School of Business

Berkeley & Intel Hardware Startup Accelerator Program | 2015 — 2016

# **EXPERIENCE** TJL Solutions (Hong Kong & Shenzhen)

Industrial Designer | June 2018 — Present

TJL Solutions is a boutique manufacturer in the commercial and industrial LED lighting industry for global markets.

- Developing electronic products and safety equipment for the industrial industry
- Performing as project lead on various products and projects
- Leading development in CAD, prototypes, CMF, R&D, Quality Control and manufactured parts

#### ICI (New York, USA)

Industrial Designer | Sep 2016 — Dec 2017

ICI is a product and brand development consultancy, specializing in the creation of new products, brands and experiences for global corporations.

- Developed transportation design and consumer electronic products
- Worked with wide range of clients in different industries
- Lead development in CAD, prototypes, CMF and manufactured parts
- Performed as project lead on various products and projects

# Interwoven Design Group (New York, USA)

Industrial Designer | Sep 2015 — Sep 2016

Interwoven is an innovative product design and development studio specializing in soft goods product, wearable technology and smart textile solutions.

- Developed smart wearable products
- Lead development in CAD, prototypes, CMF, UX of iOS app and manufactured parts
- Materials inquiry and sourcing for product development
- Competed as 1/24 teams on a tech-reality TV show for a chance at winning \$1 million grand prize while utilizing the Intel Curie Module
- Worked along with Intel Mentors on product development and testing

#### ACHIEVEMENTS

A'Design Award | 2018 Iron | Metal Wind Chime

A'Design Award | 2017 Silver | Zirconia Sharpener

A'Design Award | 2017 Bronze | Aluminum Heatsink Laptop Stand

Lexus Design | 2017 Finalist | Shiro

America's Greatest Makers | 2016 Season 1 Contestant | WithMe

PennApps XIII | 2016 Most Innovative Embedded Application | VIA

# SKILLS Design

Concept Development, Design Thinking, Ideation, Market Research, Packaging, Model Making, Design for Manufacturing (DFM), Manufacturing Techniques, Material Properties, User Experience, Color Material Finish (CMF), Photography, Rendering, Sketching, User Testing, Art Direction, Storytelling

#### **Prototyping**

3D Printing (FDM, FFF, SDL, SLA, SLS), Casting, CNC, Laser Cutting, Metalworking, Mold making, Plastic forming, Woodworking

#### Digital

SolidWorks, Rhino3D, Fusion 360, Onshape, SketchUp, KeyShot, Grasshopper 3D, Marvelous Designer, SketchBook Pro, Adobe Creative Suite (Ps, Ai, Id, Xd), Capture One