

ELLIOTT DAVIS

30 N Madison Ave,
Pasadena, CA 91101

714.686.3009
Elliotttdavis.com
Elliotttdavis@gmail.com



SUMMARY

Industrial Designer specializing in product design, development, 3D modeling, research, and strategy. Extensive experience in crafting solutions that solve consumer needs and building long-term competitive advantage with an emphasis on overall user experience. Possesses a multi-disciplinary educational background with a passion for mentorship and giving back. A team player that approaches challenges as learning opportunities that can lead to new insight and strengthen the organization.

AREAS OF EXPERTISE

Strategy, Research and Design, 3D Modeling, Rapid Prototyping, Concept Ideation, Project Management, Branding, CMF Design, User Experience Design, Trend Research and Opportunity Identification.

EXPERIENCE

Contractor **Industrial Designer** **January 2017 – Present**
Pasadena, CA

Crafted customized solutions ranging from user experiences, research, business strategy, and 3D modeling across several industries for various clients. With a primary focus on concept development and product realization to successfully take products to market.

BoomBang **Product Design Intern** **September 2016 – January 2017**
Los Angeles, CA

Designed products from initial concept through manufacturing and marketing. Worked directly with clients to research and identify insights & opportunities, to develop customized solutions to fit their specific needs, and objectives.

ArtCenter College of Design **CNC, 3D Printing & Laser Lab Technician** **September 2013 – April 2015**
Pasadena, CA

Worked alongside the lead CNC operators within the 3D Lab by preparing material, setting up jobs, work offsets and loading tools. Instructed students how to properly set up and optimized their projects for machining, 3D printing, and laser cutting.

Cipex International **Graphic Designer** **March 2007 – September 2013**
Santa Fe Springs, CA

Managed product design and development of pro-audio music accessories, bags, cases and staging for clients such as Guitar Center, Pioneer & Numark and oversaw distribution of over 1,700 products in 70+ countries.

EDUCATION

ArtCenter College of Design **Bachelor of Science, Product Design** **December 2017**
Pasadena, CA **with Distinction (GPA 3.82)**

California Institute of Technology **Medical Research & Design Project** **January 2017 – July 2017**
Pasadena, CA

California Polytechnic Institute **Bachelor of Fine Arts, Graphic Design** **June 2007**
Pomona, CA

SKILLS

Solidworks (CSWA)

Autodesk Alias

Keyshot

Rhino 3D (Fundamental)

Adobe CS Suite (Photoshop, Illustrator)

Sketch / InVision

Keynote

Business Strategy

Concept Development

User Experience Design

Qualitative Research

3D modeling

3D printing

Model Building

Web Design

HTML/CSS/PHP/MySQL

Photography

Product Rendering

Rapid Prototyping

CNC Machining

MS Office Suite

HONORS AND AWARDS

RESNA – Design Competition Finalist: AXIS folding wheelchair transfer board

2017

ArtCenter – Student Gallery: ARO, Olympic Recurve Archery Bow

2015

ArtCenter – Student Gallery: Telsa RC Car

2014

ArtCenter – Student Gallery: MOMA Culinary Tools

2014

ArtCenter – Provost’s List

2014 – 2017

Photoshop World – Guru Awards Finalist – Best Photo Restoration, Best Photograph

2007

W. Keith & Janet Kellogg Art Gallery – 2D/3D Fine Art Jurored Competition

2006, 2004

Boy Scouts of America – Eagle Scout

2000

MEMBERSHIPS

Member – **ArtCenter** Product Design Department Chair Search Committee

2018

Member – **RESNA** Rehabilitation Engineering and Assistive Technology Society of North America

2017 – 2018

Member – **IDSA** Industrial Designer Society of North America

2017 – 2018

LICENSES & CERTIFICATES

Certification – **CSWA** Certified SOLIDWORKS Associate

C-RUW7XXFW6R

Certification – **NIMH** National Institute of Mental Health – Protecting Human Research Participants

ID 1961550