

# MATHEWSIMONDESIGN

mathew@mathewsimon.design

www.mathewsimon.design

+1 310 775 0831

## EDUCATION

Jan 15 - Present

**ART CENTER COLLEGE OF DESIGN** | Pasadena, CA

B.S. Product Design (in progress)

3.78 Academic GPA

Jan 17 - Present

**CALIFORNIA INSTITUTE OF TECHNOLOGY** | Pasadena, CA

Collaborated on the Design for Freedom from Disability project conducted annually at Caltech.

Aug 16 - Dec 16

**TAMA ART UNIVERSITY** | Hachioji, Japan

Member of the Pacific Rim Project. Collaborated with the Thai ministry of industry to design products in collaboration with local Thai artisans.

## EXPERIENCE

Apr 17 - Present

**BOOMBANG, INC.** | Design Consultant

Brought in as a consultant for work on a project associated with Major League Baseball (MLB).

May 16 - Aug 16

**BOOMBANG, INC.** | Industrial Design Intern

Product development for an NGO account, beginning from research through concept development, refinement, iterative prototyping and design for mfg. Led client presentations.

Sep 15 - Present

**TA, ART CENTER COLLEGE OF DESIGN**

ID Form Development, 3D Fundamentals

Aided students in translating abstract ideas and emotions into 3D forms and helped expand students form vocabularies. Taught students basic model making.

Jun 12 - Jun 15

**EDGE SYSTEMS DESIGN** | Founder

Founded EDGE Systems Design, a startup seeking to transform desktop manufacturing with a versatile CNC .

Jun 14 - Jan 15

**ILAN DEI STUDIO** | Industrial Design Intern

Worked on manufacturing process design in context of the relationship between digital and analog craft as well as furniture for the studio's clients and self-branded line.

## HONORS

Apr 17

**IDSA IDEA AWARDS**

Top Winner (TBD) | Sai

Finalist | Perch

Fall 15 - Summer 16

**ART CENTER COLLEGE OF DESIGN GALLERY**

Perch Camp Chair, Spr 16

Tekes Tea Set, Fall 15

SquidSnipe Torp., Sum 15

RVRB Speaker, Sum 15

Mechanical Bird, Fall 15

Toy Helicopter, Spr 15

Apr 11, Apr 12

**AUTODESK EXCELLENCE IN DESIGN AWARD**

Finalist | 2011 & 2012

Dec 12

**CONRAD SPIRIT OF INNOVATION AWARD**

Semifinalist | 2012

## SKILLS

### SOFTWARE

Solidworks  
Autodesk Inventor  
Luxion Keyshot  
Adobe Illustrator  
Adobe Photoshop

### STRENGTHS

High Craftsmanship Model Making  
Strong Mechanical Aptitude  
Rapid Ideation & Problem Solving  
Strong Graphic Design Skills  
Excels in 3D CAD and Rendering

References upon request.