

# MATHEWSIMONDESIGN

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## 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

Finalist | Sai & 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