# THOMAS BALAGUER

Redwood City, CA 94062

### **Professional Achievements**

I have worked with clients such as Pottery Barn, Williams Sonoma, Norwell, Kichler, Kensington, Dunlop and Pablo design, in addition to teaching. These projects include designing furniture, consumer electronics, lights, and lifestyle products. I believe great design cannot be achieved alone and it is my goal to strive as a key member of a team, developing simple, functional and aesthetically pleasing products.

## **Professional Experience**

Academy of Art University, San Francisco, Instructor | September 2011 - Present

- · Build a curriculum for an introductory class to 3D modeling with Rhinoceros.
- Teach and host workshops for drawing and 3D modeling classes.
- Tutor students while using the following software: Rhino, Alias, SolidWorks, Photoshop and Illustrator.
- Help students better understand industries expectations and reach professional standards.

Peter Stathis & Virtual Studio, San Francisco, Principal Industrial Designer | August 2015 - Present

- Developed products from conceptualization to production.
- Produced design solutions through drawings, 3D model assemblies and dimensioned drawings.
- · Refined products with the use of function models and 3D printed prototypes for proof of concept.
- Produced detailed 2D and 3D assets for vendors, engineers, and manufacturers.

Lightbulb Design Studio, San Francisco, Industrial Designer | September 2010 to September 2015

- Took clients preliminary concepts, refining each concepts through a 3D iteration process.
- Produced high resolution photorealistic renderings for client and vendors to review.
- Developed 3D assets and generated dimensioned drawings for manufacturers and vendors.

Astro Studios, San Francisco, Assistant Industrial Designer | May 2010 to August 2010

- Worked on a multitude of projects, assisting design teams on all aspects of the design process.
- Prepared research documentation such as surveys, matrices and target market.
- Generated exploration drawings, 3D assets, dimensioned drawings and renderings for clients presentations. Developed functional sketch models for proof of concept.

### **Education**

Academy of Art University, San Francisco
Bachelor of Fine Arts in Industrial Design | Product Design

#### **Additional Skills**

Software: Photoshop, Illustrator, InDesign, Premiere, After Effects, Microsoft Office, Keyshot,

Painter, Alias, Rhinoceros, Grasshopper, SolidWorks, AutoCAD, 3Ds Max, Maya.

Other Skills: Packaging Design, Brand Identity, Simple Animation, Web Design.

Languages: English, French

### **Other Interests**

Parametric Design, Animation, Architecture, Mechanical Engineering, Psychology, Extreme Sports, Conceptual Art, Street Art, Graphic Design.