

# Education Art Center College of Design, Pasadena, CA

Bachelor of Science in Product Design, 2010

-International Development Design Summit at Massachusetts Institute of Technology, 2008 -Exchange program with California Institute of Technology in Mechanical Engineering, 2007

Rhode Island School of Design, Providence, RI Industrial Design, 2005

### Santa Clara University, Santa Clara, CA

Studio Art and courses in Mechanical Engineering, September 2003-June 2005 -Member of Emerging Leaders Council and Society of Women Engineers

# Professional Stuart Karten Design, Industrial Design Intern. Marina Del Rey, CA; August 2009-December 2009

Experience Contributed in research, design, and development phases of various industrial design projects. Presented concepts to the design team and assisted in presentations at client's offices. Responsible for delivering presentations, animations, and photo-realistic renderings of ideations with emphasis on materials and engineering innovations. Worked with companies including: Duracell, Midmark, and Starkey.

# Black & Decker HHI, Industrial Design Intern. Lake Forest, CA; January 2008-May 2008

Lead designer on Opening Price Point project for Kwikset; producing designs, instructing team in China, making prototypes to present to Marketing, and working in collaboration with the Engineering team. Responsible for Patent Illustrating, presentations, communicating with corresponding companies, graphical layouts for designs and instruction sheets for products, as well as contributing design ideations for various projects within the HHI ID team.

# Freelance, Colors, Materials and Trends Researcher; Illustrator; Designer. September 2000-Present

# Scott River, Patent Illustrator: Santa Clara, CA; February 2005-December 2007

Assisted Inventor/Product Marketer with visualization of inventions to present to patent committee by preparing patent/instruction drawings, writing and editing patent applications, and designing sales sheets.

# Katherine Aoki, Student Research Assistant. Santa Clara, CA; May 2004-December 2007

Solidworks

Assisted Professional Artist in all phases of organization, contacting consumers and galleries, shipments, documentation, and researching exhibitions and opportunities for the artist. Set up and hosted showcases of artist's work in galleries.

# Skills Software

• Adobe Photoshop

Microsoft Office

Adobe Illustrator

Macromedia Flash

- Adobe InDesign
- ProE Wildfire Macromedia Dreamweaver
  AutoCAD
  - Corel Draw

Alias

- **Recognitions** Seoul Design Competition, 2009 Honorable mentions
  - 2009 IDEA Finalist for System for Nucleic Acid Purification design
  - 2009 Pasadena Fine Arts Award Winner
  - Featured in THE MAGAZINE, Pasadena Outlook, and Star News for "Designers of the future," August 2009
  - Three designs selected and showcased in ACCD Gallery; Spring 2009, Summer 2009, and Spring 2010
  - Dean's list at ACCD in Fall 2009 and Spring 2009
  - SNAP design showcased in "Sustainability Forum" at ACCD, Fall 2009
  - Selected participant for the International Development Design Summit at MIT, 2008
  - Featured in Caltech News article, "Green Matter's," for Eco-Loo project, September 9, 2008
  - Poster Presenter at the Engineers for a Sustainable World Conference in San Francisco, 2008
  - First Place Prize winner in "Product Design for the Developing Worlds" at Caltech, for Eco-Loo design, 2008
  - Four designs selected and showcased in the annual winter-session exhibition at RISD, 2005
  - Participated in "An Affair of the Arts," with artists from Disney Studios; Ryman-Carroll Foundation, 2002 and 2005

# Additional

- Communication and Presentation
- Graphic Design
- Photography
- Illustration
- Fashion design
- Building PC computers

• HTML