
Education	Massachusetts Institute of Technology , Cambridge, MA <i>Candidate for Bachelor of Science in Architecture, Minor in Japanese</i>	GPA: 4.9/5.0 June 2010 (expected)
	North Carolina School of Science and Mathematics , Durham, NC Most outstanding senior mathematics student, multicultural peer counselor.	GPA: 4.0/4.0 June 2006
	AC Reynolds High School , Asheville, NC Most outstanding social studies student, varsity cross country, Science Olympiad.	GPA: 4.0/4.0 June 2004
Experience	Utile Design, Inc. , <i>Intern</i> , Boston, MA Created finely detailed architectural models and full scale prototypes for design of Harbor Park Pavilion on Boston's Rose Fitzgerald Kennedy Greenway, presented to Greenway Conservancy, consultants, and project architects. Aided in research of urban development strategies.	Jan 2009
	Kobayashi Maki Design Workshop , <i>Intern</i> , Tokyo, Japan Took role in design development and presentation assembly for numerous projects including competition entries for Mitsui Garden Hotels in Sapporo and Oosaka. Designed renderings and photo montages utilizing SketchUp, Photoshop, Illustrator, InDesign, Hand-modeling, and AutoCAD.	Jun-Sep 2008
	Bobbitt Design-Build , <i>Intern</i> , Raleigh, NC Produced Sketchup model of lead architect's proposed design for a renovation to the Bobbitt design office, then devised and gave presentation with 3D walkthrough to company president and associates. Edited Bobbitt landscape plans for submission to local government for approval.	Jan 2008
	Rockefeller Partners Architects , <i>Intern</i> , El Segundo, CA Created and assembled construction details and documents and systematized an office detail library. Field measured large commercial buildings. Engineered structure made up of cans for charity. Coordinated and installed custom ceiling panels for RPA office.	Jun-Sep 2007
	Ed Glotz Custom Cabinet Making , <i>Assistant</i> , El Segundo, CA Designed, built, and installed various types of custom cabinetry. Became familiar with the running of a full-scale woodshop. Identified aspects of interior design and construction processes through interactions with different craftsmen in the field.	Jan 2007
	Mass. Institute of Technology; Department of Physics , <i>Teaching Assistant</i> , Cambridge, MA Graded and commented on problem sets for undergraduate students taking an introductory electricity and magnetism course in physics.	Jan-May 2007
Skills	Computational: AutoCAD, ArchiCAD, Sketchup, Photoshop, Illustrator, InDesign, 3D Max, Ecotect, Lightscape, Plotmaker, Microsoft Office, MathCAD, Dreamweaver, Quicken, Filemaker, some Java and C++. Mac and PC. Manual: quality model building in chipboard, foam, foamcore, museum board, bass wood, paper, and other medias; sketching, photography, field measuring, drafting, pencil rendering, carpentry, woodshop.	
Awards	MIT Amherst Alley Beautification Group Design Competition , <i>First Place</i> Studied and redesigned portion of MIT campus, including 30-meter stretch of alleyway and landscape. Addressed car and pedestrian paths, parking for vehicles and bicycles, convenient garbage disposal, and overall beautification, along with specification of durable materials for Boston climate.	Jan 2009
	Velux Design Competition , <i>First Place</i> Collaborated with fellow architecture student to design and model a four-bedroom guest house, ensuring maximum autonomy from electric lighting and utilizing natural daylight and ventilation.	Jan 2008
Activities	MIT Folk Dance Club , <i>President</i> Maintain funding and spaces for weekly non-profit Contra, International, and Israeli dance events.	2006 - Present
	MIT Student Committees on Campus Sustainability, Student Space Planning Coordinated student opinions of campus design and counsel of administration.	2006 - 2007
	AIU High School Diplomat Programs , <i>Diplomat</i> , Princeton, NJ and Tokyo, Japan Explored Japanese culture, language, and landmarks through two intensive programs.	Summers 2005, 2006