

Education **Savannah College of Art and Design**, Savannah Georgia
Bachelor of Fine Art : **Industrial Design & Furniture** 2006

Computer Skills	- Solidworks 2003-2010	- 3D Studio Max	- Excel
	- AutoCAD 2002-2009	- Adobe Illustrator CS5	- Outlook
	- Cobalt v6	- Adobe InDesign CS4	- Word
	- Visual Mill CAM	- Adobe Photoshop CS5	- PowerPoint

Design & Prototyping	- Shop /Engineering Drawings	- Rapid Prototyping	- Ceramic Slip Casting
	- Client Approval Drawings	- CNC Programing - Router	- Plastic Vacuum Forming
	- Computer Rendering	- Mill & Lathe manual	- Sand Casting Aluminum & Bronze
	- Design Development	- Welding - Oxy, MIG, TIG,	- Lost Wax Casting
	- Drawing Packages - Overseas	- Wood Bending and Jigs	- Silicone and Urethane Casting
	- Fine Woodworking	- Anodizing Aluminum	- Brass Plating & Finishes

Experience **Roll & Hill Lighting**, Brooklyn, NY 2009-2011
Designer/ Project Manager

- Created engineering drawing packages of domestic and overseas production
- Worked closely with designers to create new innovative products
- Generated vendor RFQ's and PO's
- Created new vendor relations for machining/finishing/stamping/woodworking
- Managed and oversaw as many as seven projects at a time
- Organized and installed ICFF exhibitions 2010 & 2011
- QC of all production parts
- Oversaw all aspects of production from sketch ideation to offsite manufacturing, finishing and assembly thru to shipping.

Remains Lighting Manhattan, NY 2007-2009
Design Engineer

- Reverse engineered antique lighting fixtures for custom and production projects
- Maintained vendor relationships and fostered new ones
- Created engineering drawings and 3D files for sterolithography printing
- Edited site plans and laid out PV array for factory roof
- Managed onsite installation of dozens of fixtures in high profile residence

Wonk Furniture Brooklyn, NY 2006-2007
Designer/ CNC Programmer

- Developed new designs through CAD ideation and physical prototypes
- Programmed and operated CNC routers for production and custom projects
- Designed and fabricated signage and show room POP displays with CNC and standard woodworking equipment

Atlantic Coast Kitchen and Bath Savannah, GA 2005-2006
Assistant CNC Operator/ Cabinet Maker

- Operated CNC routers to create crown molding and decorative architectural elements.
- Built custom countertops, cabinetry, and mantles.
- Onsite installation of cabinets and hardware