

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

<b>Computer Skills</b>	- 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

<b>Design &amp; Prototyping</b>	- 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
	- Spun & Stamped Sheet Metal	- Powder Coating Steel	

<b>Experience</b>	<b>Roll &amp; Hill Lighting</b> , Brooklyn, NY	2009-2011
	Designer/ Project Manager	
	<ul style="list-style-type: none"> <li>- Created engineering drawing packages of domestic and overseas production</li> <li>- Worked closely with designers to create new innovative products</li> <li>- Generated vendor RFQ's and PO's</li> <li>- Created new vendor relations for machining/finishing/stamping/woodworking</li> <li>- Managed and oversaw as many as seven projects at a time</li> <li>- Organized and installed ICFE exhibitions 2010 &amp; 2011</li> <li>- QC of all production parts</li> <li>- Oversaw all aspects of production from sketch ideation to offsite manufacturing, finishing and assembly thru to shipping.</li> </ul>	
	<b>Remains Lighting</b> Manhattan, NY	2007-2009
	Design Engineer	
	<ul style="list-style-type: none"> <li>- Reverse engineered antique lighting fixtures for custom and production projects</li> <li>- Maintained vendor relationships and fostered new ones</li> <li>- Created engineering drawings and 3D files for sterolithography printing</li> <li>- Edited site plans and laid out PV array for factory roof</li> <li>- Managed onsite installation of dozens of fixtures in high profile residence</li> </ul>	
	<b>Wonk Furniture</b> Brooklyn, NY	2006-2007
	Designer/ CNC Programmer	
	<ul style="list-style-type: none"> <li>- Developed new designs through CAD ideation and physical prototypes</li> <li>- Programmed and operated CNC routers for production and custom projects</li> <li>- Designed and fabricated signage and show room POP displays with CNC and standard woodworking equipment</li> </ul>	
	<b>Atlantic Coast Kitchen and Bath</b> Savannah, GA	2005-2006
	Assistant CNC Operator/ Cabinet Maker	
	<ul style="list-style-type: none"> <li>- Operated CNC routers to create crown molding and decorative architectural elements.</li> <li>- Built custom countertops, cabinetry, and mantles.</li> <li>- Onsite installation of cabinets and hardware</li> </ul>	