Mark Robertson

(801) 913-7643 <u>mark89074@gmail.com</u> http://jabberwalky.squarespace.com

Skills/Abilities:

· Software:

Maya, AutoCAD, Photoshop, After Effects, Word, Excel, Acrobat, SolidWORKS, ME-10, 3DS Max, Inventor, Illustrator, Flash, Final Cut Pro, Powerpoint

· Hand skills: Board Drafting, Sketching, Story Boarding, Cell Animation, Life Drawing

Employment:

November 2011 – Present Salt Lake County Library Volunteer Salt Lake County, Utah

• Shelving Hold Books for patrons.

• Helping out Liberians and patrons as asked.

September 2011 – Present Upper Canal Irrigation Company

Contractor Salt Lake County, Utah

• Field work with the Water Master, cleaning the easements around the canal, and conducting a Video Survey of the length

• Using ArcGIS mapping software to map where the shareholders live and where the canal runs

June 2007 – June 2010 Sunrise Air Systems Inc.
Cad Drafter/Designer Henderson, Nevada

• Worked with Estimators, Project Managers, and Foremen to design HVAC Systems

• Created HVAC drawings in CAD (AutoCAD 2010)

• Designed HVAC Systems in CAD per design specification

August 2000 - March 2006 Ebara International Corporation: Cryodynamics Division

Designer Sparks, Nevada

- Worked with a design team to design cryogenic cargo pumps, turbines, support systems, and components
- Helped train new drafters and employees
- Created the foundry, machining and assembly drawings in CAD (ME-10/SolidWORKS)

October 1997 - July 2000 David L. Jensen Mechanical Engineers

CAD Drafter Salt Lake City, Utah

- Helped train new drafters and employees
- Created HVAC/plumbing drawings in CAD (AutoCAD 14/2000)

Education:

The Art Institute of Las Vegas, Henderson, Nevada

Bachelor of Science: Media Arts & Animation (2011)

ITT Technical Institute, Murray, Utah

Bachelor of Applied Science: Industrial Design (1999)

Associate of Applied Science: Computer Aided Drafting Technology (1997)