

# Scott A. Polzin

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## Technical Understanding

- ♦ Software: AutoCAD, Inventor, Revit, 3ds Max Design, After Effects, Dream Weaver, Photoshop, Premiere Pro, Microsoft Office, Windows (XP – 7) Apple MAC OSX, Sketchup.
- ♦ Television Color Theory, Electronic Circuitry/Solid State Devices.
- ♦ Broadcast Video/Audio /Data Installation. Cable Fabrication. (BNC, F-Type, RCA, TRS, XLR, RJ45, Dsub)
- ♦ Ability to Read and Create Schematics, AutoCAD Drawings, Wire lists, Inventory Control, Parts & Materials.

## Education

*Napa Valley College–Napa, CA*

**Digital Design & Graphics Technology**

**A.S. Degree, May 2011**

*Napa Valley College–Napa, CA*

**AutoCAD Levels 1 & 2, Inventor, 3ds Max**

**Professional Certificates, Dec. 2010**

*Napa Valley College–Napa, CA*

**Electronics**

**A.S. Degree, May 2003**

*Napa Valley College–Napa, CA*

**Communications/CATV**

**A.S. Degree, May 2003**

*Napa Valley College–Napa, CA*

**Telecommunications**

**A.S. Degree, May 2003**

## Professional Experience

Ascent Media – San Jose, CA

**April 2007 to March 2009**

- ♦ Associate Engineer/CAD Drafter – Engineering drawings quality & workflow control. Engineering support, System testing and Configuration. CAD Drafting of Broadcast video systems using AutoCAD software. Block library creation/maintenance.

SignaSys – San Jose, CA

**July 2003 to November 2006**

- ♦ Engineering and Technical support of Broadcast video systems. Preparation of Wire lists, Parts & Materials lists, Inventory Control logs. Supervising in house/on site installations of Broadcast stations.

## Notable Job Sites

**KGO** (San Francisco, CA), **KTVU** (Oakland, CA), **Pinnacle Team Sports** (Lowell, MA), **Sony Pictures Entertainment** (Culver City, CA), **WSKG** (Vestal, NY), **FATV** (Savannah, GA), **KTXT** (Lubbock, TX), **NABHD 2006** (Las Vegas, NV), **WGVU** (Grand Rapids, MI), **OETA** (Oklahoma City, OK), **GE Nuclear** (In House Build/Testing), **Beijing 2008 Olympic Games** (In House, Build/Testing)