

Scott A. Polzin

Objective To gain knowledge and work experience in the following areas of the Telecommunications industry: Television/Motion picture engineering, Technical operations, Systems design, Equipment repair, Maintenance and Production.

Education

CREDENTIALS AND CERTIFICATIONS

- A.S. Degree Telecommunications Napa Valley College, May 2003
- A.S. Degree Electronics Napa Valley College, May 2003
- A.S. Degree Communications/CATV Napa Valley College, May 2003
- NARTE Technician Class III certification Napa Valley College, May 2002
- AutoCAD professional Level One Napa Valley College, 2003
- AutoCAD professional Level Two Napa Valley College, 2003

RELATED COURSES

- Television systems operation and maintenance
- Live television production
- Editing
- Broadcasting (Communications and Cable television)
- Microprocessors/digital information

HONORS/AFFILIATIONS

SMPTE Member

Summary of qualifications

TECHICAL UNDERSTANDING

- Television Color Theory
- Voice and Data Transmission
- Electronic Circuitry/Solid State Devices
- Schematics

TECHNICAL EXPERTISE

- Beta Camera Alignment/Repair (Sony BVP 3, 30, 300,330)
- Color/Monochrome Monitor Alignment/Repair
- Ability to read Schematics
- Troubleshooting to the Component Level
- Oscilloscopes, Waveform Monitors, Vector scopes
Multi-meters and spectrum analyzers.
- AutoCAD

REFERENCES AVAILABLE UPON REQUEST