# **Resume of Scotty Robinson**

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Objective: To attain a challenging position in the fiber optics industry with opportunity for advancement.

Employment: Tek Systems, La Jolla, Ca. 8/1999- 10/2003

Companies, Positions and Duties Performed while employed with Tek Systems in San Diego.

TDS:Fiber Tech

-Installed fiber optics trays, ran 50 micron, multimode fiber optic cable at NAS North Island and 32nd Street Navel Stations. Some fiber cables were armor sheathed for security purposes. Terminated fiber with ST and SC connectors. Tested the fiber using OTDR test equipment. Saved test results.

Sygyzy:Cable Tech

-One of a nine-man team that built and constructed a data center for Verio. Built and grounded the structural racks which surrounded all of the equipment. Pulled substantial amounts of Cat 6 through the floor and ceiling, helped terminate and wrap over 4,000 cables into 110 blocks and patch panels.

Sygyzy (San Francisco): Cable Tech

-One of a nine-man team that built and constructed another Data Center for Verio. Built and grounded the structural racks which surrounded the equipment. Pulled Cat 6 through the floor and ceiling. Helped terminate over 2,500 cables and was in charge of overseeing all of the technician's performance and paperwork.

Teldata (San Francisco): Cable Tech

-Set up racks and ladder rack with ground cables. Jacked over 500 cubicles and terminated the patch panel. Ran and terminated A-ban cable, Cat-5 and Cat-6, Coax, Multimode Fiber Optic cable, grounding cable, 100 and 200 pair UTP cables.

ACI : Cable Tech

-Pulled cat 3, cat 5, cat 6, and 50 micron multimode fiber optics through ceilings, underground, and walls. Terminated RJ45 and RJ11 phone jacks for dial tone. Built Main Distribution Frames (MDF) and Individual Distribution Frames (IDF). Terminated all of the copper (cat 3, cat 5, cat 6) on 66, 110, and Krone punch blocks for voice. Terminated all copper and fiber on to patch panels/enclosures for data/network.

#### Netversant:Cable Tech

-I pulled riser rated backbone cables from floor to floor, on the top 5 floors of a 15-story building. Built MDF and IDF's for proper distribution of cables. Terminated all copper and fiber for the data network. Terminated all voice cables as well as cross connections for dial tone. Toned out all locations. Tested and labeled all locations.

### Netversant: Cable Tech

-Built and constructed a Data Center for Sun Microsystems. I pulled backbone cables between three buildings; built racks, installed ladders racks, and cable tray for cable distribution. Grounded racks and trays. I pulled fiber and copper through floors. Installed patch panels, 110 blocks and RICs on racks for termination. Then terminated the fiber and copper. Then tested and saved all results.

#### Netversant:CO Installer

-Built a Central Office for www.Colo.com. Built racks, installed ladder rack and cable tray in a raised floor environment. I grounded racks and cable trays, pulled coaxial cable as well as Cat 6. Terminated coax with BNC connections; terminated Cat 6 on A-Ban, (wire wrapping) type patch panels. Then tested and labeled all locations.

### Tel Tech Plus (NMCI Project):Lead Fiber Tech

-Built several Data Centers and a help desk for the Navy Marine Core Internet (NMCI) Project. I worked on several military bases throughout southern California. Privileged to lead a five to six man team in my own section of each project. Installed routes, cable tray, conduits, powerpoles and routed cable through modular furniture. Built racks, installed ladder rack and terminated thousands of multimode and singlemode fiber optic strands. At the help desk in San Diego we took 50 micron multimode fiber to the desk top. Trouble shot, tested and saved all fiber results. this project was a couple of years long.

### Biostruct:Lead Tech

-Installed routes and pulled cables for alarm, voice, data, security cameras, CCTV and fire control systems. Built racks, installed ladder rack, patch panels and fiber distribution boxes. Installed glass breaks, door contacts, and release to exits. Installed security cameras, direct TV and helped with video conferencing installation. Demoed out fire control systems as well as old alarm systems. Went on service calls and performed customer service on a daily basis.

#### Pacific Comm Tel:Lead Tech

-Re-surveyed buildings. Installed routes, which consisted of mostly conduit runs. Pulled cables for Data locations. Terminated, tested, and completed "as built" for job site completion.

## **End of Tek Systems Employment**

Creels Dish TV, Longview, Tx. 12/2003-11/2004: Installer/Contractor

-Installed Dish Networks Systems including most single and dual receiver models. Installed coaxial cable and terminated with RG56/RG59 (silicone filled) connecters. I installed and "tracked in" dish and then I

showed customers how to use the product. I also performed service calls. I would trouble shoot problems with cables, routes, dish position, and receivers.

OTS, Addison, Tx. 12/2004-8/2005: Lead Tech

-Installed routes consisting of Fiber Optic Backbones and Cat 5e Backbones. Installed ½ inch and 7/8 inch Heliax Coaxial runs. Installed various types of remote locations and antennas to support wireless communications. Terminated Trilogy and Andrews type coax. Tested coax with the HP "Site Master". Terminated fiber by using the Fujikura fusion splicer. Tested fiber with a Noyes OTDR and Fluke power meter. Grounded remote locations and racks. Installed polyfazers on donor cable runs. Mounted donor antenna and tracked in signal for optimal wireless coverage. Turned systems up and walked job with client to verify proper coverage through building.

CDI/IBM, Dallas, Tx 11/2005-4/2007: Hardware/Facilities Management/Contractor

- -Tallied up amperage of equipment and created work order tickets. Installed cable routes and various types of cables. Racked and stacked equipment in communications cabinets. Connected power to various types of equipment. Coordinated the shipping and receiving for my department. Ensuring that the shipping company had all of the necessary information to make the delivery/pick-up go well.
- -1995- 1998 U. S. Army, FT.Benning, GA. and Ft. Hood, Tx Mech. Infantry
- Infantry Team Leader and Bradley Driver/Gunner. I maintained performance of communications, weapons, my vehicle and myself. Performed all maintanence on the Bradley Fighting Vehicle, Including the communications headsets, mics, wireing and the singars radio.

### **Education:**

Avinger High School, Diploma, Avinger, TX.

Austin Community College/ Fiber Optics Association, Certification (CFOT), Austin, Tx.

North Central Texas College, continuing education, Gainesville/Corinth, TX.