

Jonathan E. Zane  
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**Education:**

March 2000 Global Knowledge – Internetworking with TCP/IP Course  
March 2000 Global Knowledge – Troubleshooting TCP/IP Networks Course  
  
1994 Burlington County Institute of Technology (BCIT)  
Medford, NJ  
Diploma majoring in Electronics

**Experience:**

Jan 00 – Present Comp-U-Tech LLC, Network Technician  
Mount Laurel, NJ  
➤ Working as a contractor servicing small business computer systems throughout the Delaware Valley.

Jan 08 – Oct 08 Kangaroo Media Inc., RF Technician  
Quebec, Canada  
➤ Responsible for field setup, testing, monitoring and maintenance of the DVB SFN network used for transmission to Kangaroo TV devices at the Formula One events.  
➤ Recommended test procedures and best practices for field operations.  
➤ Field tuning of DVB mask filters.  
➤ Testing and documentation of system performance and coverage.

Sep 07 – Jan 08 Acorn RF, RF Technician  
Miami, FL  
➤ Contractor responsible for setup, testing, monitoring and maintenance of the DVB SFN network used for transmission to Kangaroo TV devices at the Miami Dolphin's stadium.  
➤ Testing and documentation of system performance and coverage.

Apr 07 – Jan 08 Screen Service America LLC, Manager of Technical Services  
Miami, FL  
➤ Testing, diagnosing, repairing, tuning and proofing of Screen Service's complete line of analog and digital television transmitters and microwave links.  
➤ Solely responsible for all of Screen Service's North American technical services.  
➤ IT Management for operations in the Americas.

Aug 02 – Apr 07 Itelco USA/DMT USA Incorporated, Manager of Technical Services  
West Deptford, NJ  
➤ Testing, diagnosing, repairing, tuning and proofing of Itelco/DMT's complete line of analog and digital television and radio transmitters.  
➤ Solely responsible for all North American technical services.  
➤ IT Management for North American operations.

April 99 – Aug 02 Jewish Employment and Vocational Services, Network Specialist  
Philadelphia, PA  
➤ Team member responsible for installation, maintenance, upgrades, and expansion for 40+ Servers in a mixed Novell Netware and Microsoft server environment.  
➤ Provided support for an 800+ user WAN on Windows 95/98/2000 Platform.  
➤ Responsible for WAN/LAN connectivity, Routers, Switches, Gateways, Mail Servers, Firewalls. TCP/IP, IPX/SPX, DHCP, NDS, Active Directory, LDAP, DNS, VPN, Network Hardware, Monitoring and other services.  
➤ Worked with training staff to plan and implement computer training for the entire agency.

**Additional Relevant Skills:**

- Electronic and RF repair down to component level.
- Comprehensive understanding of Spectrum Analyzers, Network Analyzers, Power Meters, Filters, Directional Couplers, and other Electronic/RF test equipment.
- Strong computer, networking, electronic, RF, hydraulic and mechanical background.
- Experienced with all versions of Windows (workstation and server), MSSQL, IIS, Active Directory, Network Services, TCP/IP Etc.

**References:**

Available Upon Request