
WIMAX ENGINEER RESUME

Career Objective:

To help company meet their goals and be successful while holding the position of a WiMax Engineer.

Summary of Qualifications:

- Remarkable experience in Wireless Network deployment, WiMax operations and System Support
 - Proficient with WiMax system hierarchy and operating test equipment
 - Proficiency in using WiMax network test and validation equipment – protocol analyzers, signal generators, and other diagnostic equipment
 - Familiarity with IEEE 802.16 and 802.11 standards
 - Wide knowledge of TCP/IP, VLAN, OSPF, SIP, UNIX, LTE: E-UTRAN, eNodeB, Network Protocols
 - Huge knowledge of optical network routers and good grasp of microwave, FSO, optical networking and copper backhaul elements
 - Deep knowledge of +/-24 and 48 volt DC power distribution systems
 - Solid understanding of system performance and RF system optimization techniques
 - Good analytical and troubleshooting skills
 - Superior interpersonal and communication skills
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Work Experience:

WiMax Systems Engineer, August 2005 – Present
SAIC, Hartford, CT

- Managed designing and modification of voice and data performance.
 - Conducted long-term planning and provided wireless engineering support.
 - Aided interdepartmental objectives and resolved system problems.
 - Developed new WiMax sites and formulated network design changes.
 - Analyzed status of numerous projects underway and administered wireless network.
 - Assisted multiple departments and vendors.
 - Supervised in-building sub-contractors.
 - Carried out preventative and remedial maintenance on all equipment.
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Education:

B.S in Computer Engineering, Berea College, Berea, KY

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