

Job Description:

WirelessLogix, Inc. currently has Senior RF & Tool Engineer position available for Herndon, Virginia, location. The person's primary function is to provide on-site technical support to WirelessLogix' major WiMAX customers in the area

WirelessLogix, Inc. is a global provider of end-to-end wireless test and measurement solutions for use in wireless communications networks. We offer leading OEMs operators and network providers in the wireless communications industry a comprehensive portfolio of data collection, post-processing and end-to-end network solutions.

The ideal candidates will be team players and have strong organizational, oral, and written skills. Must be self-motivated and have a strong sense of ownership of their duties, as well as, a commitment to quality service.

Day-to-day Duties Include:

- Act as WirelessLogix's representative in Washington, DC area.
- Provide on-site technical support to WirelessLogix' major WiMAX customers as they use WirelessLogix test and measurement solutions.
- Perform drive testing/data collection in Mobile WiMAX networks using WirelessLogix tools.
- Post-process the mobile logs, analyze the air interface messages between the mobile phone and the base stations, analyze the RF and other important parameters, and compile call statistics (dropped calls, access failures, throughput, etc.)
- Field incoming technical issues from customers and work with Product Development and/or R&D engineers if necessary to bring the escalated issues to resolution.
- Create solutions from resolved issues for future use by customers and internal personnel.
- Work with Product Development team to prioritize feature requests from customers, and to provide their status update and finally deliver them to customers.
- Provide technical support to Business Development team in their pre-sales efforts, e.g. performing tool demonstration, responding to RFP, promoting new tools, etc.
- Provide training to the new customers.
- Travel may be required, up to 20% - 30% of the time.

Minimum Requirements:

- BS degree in electrical engineering, MS degree is preferable
- Minimum 5 year engineering experience in the wireless industry
- Experience in mobile data collection and data processing in 2G and/or 3G wireless networks; experience in WiMAX is a plus
- Good understanding of 802.16e standards
- Strong customer orientation and dedication
- Strong communication and interpersonal skills (work well individually and as part of team)
- Ability to manage multiple tasks
- Enjoys problem solving and approaches them analytically and methodically
- Eagerness to learn new technologies/skills
- Fluent in English (verbal and writing)
- Good skills on PC and OS
- Candidates must be legal residents or authorized to work in the US for any employer

Please send your resume to hr@wirelesslogix.com

PLEASE VISIT
WWW.WIRELESSLOGIX.COM
FOR MORE COMPANY INFORMATION
