

# Husani Lewis

## **RF Field Engineer - Tele-World Solutions/Samsung**

Houston, TX

-Email me on Indeed: <http://www.indeed.com/r/Husani-Lewis/5d7484abb1c3a032>

To work for a company that promotes growth and opportunities. To be in a position that utilizes my full potential, expand my product knowledge and need to be challenged.

Willing to relocate: Anywhere

## Work Experience

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### **RF Field Engineer**

Tele-World Solutions/Samsung - Denver, CO

October 2015 to Present

- \* Ensure isolation on specific sector before performing field data collection on BTS
- \* Evaluation of network Data. Verify Cell Tower is in working condition
- \* Troubleshoot inter/intra cell neighbors along with site inspections and antenna mapping
- \* Conduct data speed tests via Wireless Devices and Computers
- \* Perform 911 call test, Das walk test, VOLTE, EVDO, 2nd carrier iperf and ping test
- \* Complete RF Map drives, stationary testing and on site ATP testing as well as site surveys
- \* Inter Cell neighbor testing, VOLTE testing. 1900/800 MHZ testing/2.5 and 2nd carrier

### **Telecom Field Engineer**

NexGen Wireless/Samsung - Denver, CO

December 2012 to August 2015

- \* Ensure isolation on specific sector before performing field data collection on DAS
- \* Post processing and evaluation of system performance and In Building walk test and site survey
- \* Set-up, troubleshoot, Install scanner equipment. Test and Turn up of small cell sites
- \* Conduct Internet speed tests via wireless modem such as Ping, Uplink, Downlink & SMS test
- \* Perform E911 call test verifications, digital/analog calls and handoffs and EVDO testing
- \* Navigation GPS, roof mounted antennas, attenuators. In building and Major venue DAS sites

### **Communication Technician / Installer**

Comcast Cable - Denver, CO

December 2008 to June 2012

- Performed reconnects, requested and non-pay disconnects and changes of service
- Performed service calls. Reviewed all requested services with the customer in order to ensure understanding and agreement
- Troubleshoot the drop from the tap to the customer's equipment
- Installed and removed converters in order to provide customer with upgrades or downgrades in service
- Upgrade Customers on new Cable packages. Install high speed internet

## Education

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Community College Of Denver - Denver, CO

**High school diploma or GED**

## Skills

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- GIS
- 5G
- 3G
- Test-driven development
- 4G/LTE
- Software troubleshooting
- Photography
- Customer service
- Sensors
- Computer Networking
- AWS

## Certifications and Licenses

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**CDL**

## Additional Information

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### Key Strengths

- \* Trouble Shooting
- \* Acceptance testing/ATP
- \* 4G / LTE/2.5/2nd Carrier/DAS
- \* RF/Drive test/Walk Test/Site Survey
- \* Data collecting /commissioning
- \* Call Testing/E911
- \* Sweep Testing/Anritsu
- \* Microsoft Office/Excel Spreadsheet