

## **JOB DESCRIPTION**

### **Scope of Responsibilities & Position Expectations**

A Senior Software Engineer will be part of an excellent, highly motivated, highly skilled team of Linux Embedded system and Wi-Fi engineers who are committed to deliver carrier grade wireless equipment to customers in various verticals starting from WISP to Federal Governments. Candidate should be a firm believer of Cambiums mission, **Connecting the Un-Connected**

- Responsible for Automation of Cambium Wi-Fi products
  - A good team player with efficiency to work as an individual contributor
- Interacts with multiple technologists in the company and within the industry as well as between developers and project managers to evaluate feasibility of requirements and determine priorities for testing.
- Have a mixed experience of Wired and wireless network
- The candidate should have 6 plus years of experience in Automation using Python 2.7.

### **Knowledge/ Skill Requirement**

#### **Required Skills**

- Strong experience with automation using Python3.
  - Framework development
  - Test case automation
- Write scripts using shell or a higher-level language (such as Python).
- Strong systems-level experience
- Ability to write tools to install software on a Linux system, configure services, add users
- Experience working with source code control tools (git).
- “Infrastructure as Code” mentality and Continuous Integration strategies.
- Very good QA experience with unit and integration testing
  - Self-motivated with strong problem solving ability
- Have a curious mind-set to not only understand how things work but explore how they can be made better
- Experience in 802.11a/b/g/n protocol testing, 11ac is a plus.
- Experience in Pytest framework is a plus
- Experience in test Tools like IXIA, Chariot and Veriwave is a plus