

**Job ID:** RK032513A  
**Job Title:** CPE Voice Engineer  
**Degree Requirements:** High School Diploma or Equivalent  
**Type of Position:** Direct Hire  
**Location:** Northwest Atlanta, GA Area  
**Salary Range:** \$66K - \$85K Depending On Your Experience and Expertise  
**Travel Required:** <15%

Our Northwest Atlanta, GA area client has an **IMMEDIATE NEED** for a **CPE Engineer** to build, test, and support CPE device configurations against the Broadsoft Platform. You will work with different departments developing procedures for certifying CPE devices, supporting customer deployments and providing Tier 2 support for deployed devices.

The **MUST HAVE REQUIREMENTS** of this position are:

- \* High School Diploma or Equivalent
- \* Strong knowledge of voice protocols: Session Initiation Protocol ( SIP ) & Real-time Transport Protocol ( RTP )
- \* Strong knowledge and experience in Transmission Control Protocol / Internet Protocol ( TCP/IP )
- \* Be highly experienced with Voice CPE Devices
- \* Be Quality of Service and Customer Service focused
- \* Have the ability to work with little direct supervision

**PLUSSES** in this position are:

- \* College or Technical School diploma
- \* Broadsoft Certification
- \* Strong knowledge of Packetcable & Voice over Docsis
- \* Strong knowledge of Broadsoft based VOIP architecture

Reporting to the Voice Engineering Manager, your **RESPONSIBILITIES** include but are not limited to:

- \* Write CPE Certification documents that covers configuration, testing and troubleshooting for CPE devices
- \* Develop & update CPE test procedures & plan
- \* Testing CPE devices per developed test plan
- \* Testing interoperability against Broadsoft voice platform lab & production
- \* Testing interoperability with voice provisioning lab & production
- \* Develop configuration & training documentation for CPE devices
- \* Provide tier 2 support for deployed CPE devices
- \* Support Commercial Voice MSOs
- \* Evaluate & recommend equipment or configurations for specific customer applications
- \* Handle escalated tickets for all CPE related items
- \* Troubleshoot eMTA devices ( Arris, Cisco/SA, Motorola )

If you meet these requirements and wish to be considered for this position, send your résumé to us in a Word document at [Resumes@PinnaclePlacementGroup.com](mailto:Resumes@PinnaclePlacementGroup.com) mentioning the **Job ID** and the **Job Title** in the subject line of your email.

**In your email or cover letter, please provide us a short narrative detailing your experience and expertise as it applies to this position. Also, please provide us with your MINIMUM salary requirements.**

**KEY WORDS:** CPE Engineer, telecom, Broadsoft, MSO, Arris, Motorola, AT&T, Comcast, Scientific Atlanta, Cisco, Session Initiation Protocol, SIP, Real-time Transport Protocol, RTP, Transmission Control Protocol / Internet Protocol, TCP/IP, Docsis