

Job ID: DP111810A
Job Title: Application Engineer
Degree Requirements: Bachelor's Degree Electronic / Electrical Engineering, Computer Science, or Networking
Years of Experience: 3+
Type of Position: Direct Hire
Location: Washington, DC – Maryland, Northern Virginia, Atlanta, GA
Salary Range: \$75K - \$90K + possible bonus of up to \$10K
Travel Required: Up to 50% depending on location

IMMEDIATE NEED for 2 Application Engineers with Broadband Access, WiFi, WiMAX, and LTE (Long Term Evolution) and a minimum of 3 years work experience. The position in the Washington, DC / Maryland / Northern Virginia area will travel more than the Atlanta based position, but the Atlanta based position will require some overnight travel.

The **MUST HAVE** items in these positions are:

- Bachelor's Degree Electronic / Electrical Engineering, Computer Science, or Networking
- High degree of knowledge & experience with IP networking (router, switches, protocols, Network Management systems, IP Network planning)
- High degree of knowledge & experience in radio systems (Broadband access, WiFi, WiMAX, LTE)
- Expertise in troubleshooting, installation & commissioning of complex data transmission and / or telecom systems
- Possess take charge spirit and possess great problem solving skills & be execution oriented
- Prior experience working with and growing relationships with external & internal customers
- Prior experience writing technical documents
- Possess a high command of the English language (written & spoken –technical & vernacular)

PLUSSES in these positions are:

- Advanced technical degree
- Sales / Business Development experience

The **RESPONSIBILITIES** of these positions include but are not limited to:

- Working with strategic customers
- Troubleshooting problems that have been reported by the customers which have been escalated
- Network design (radio, IP, 3rd party gear & other complementary components)
- Introduce software patches & products to 3rd party customers
- Train customer engineers
- Integrate client system with other network components WiMAX CPE's (Customer Premises Equipment, soft switches, routers, AAA, NAT / PAT)

KEY WORDS: Application Engineer, WiMAX, WiFi, LTE, Long Term Evolution, Electronic Engineering, Electrical Engineering, Computer Science, Networking, BS, BA, Bachelor's Degree, IP Networking, Router, Switches, Protocols, Network Management Systems, Network planning, CPE, Customer Premises Equipment, soft switches, AAA, NAT / PAT, Airvana, Alvarion, Alcatel Lucent, Alcatel-Lucent, Motorola, Samsung, Airspan, Aperto Networks, Cisco, Ericsson, Huawei Technologies, Nokia, Nokia Siemens Networks, Redline Communications, SOMA Networks, ZTE, Semtech, Entropic Communications, SiGe Semiconductor, Vitesse Semiconductor, Analog Devices, Atmel, GCT Semiconductor, Maxim Integrated Products, NXP Semiconductors, Texas Instruments, TI, radio, IP 3rd party gear, troubleshooting, installation, commissioning, complex data transmission, telecom systems, 3g, 4g, wireless, broadband, end-to-end, end to end

If you meet these requirements and wish to be considered for this position, send your résumé to us using Word 97 -2003 at Resumes@PinnaclePlacementGroup.com mentioning the **Job ID** and the **Job Title** in the subject line of your email. **In your email please provide us a short narrative detailing your experience and expertise as it applies to this position.**