

To apply, email your resume and cover letter to HR@knsdenver.com by 2/28/2018.

About KNS:

KNS Communications Consultants (KNS) is a rapidly growing RF System Design, Engineering, and Implementation business. Based in Denver, CO, KNS has extensive experience in the design and implementation of outdoor wireless communications networks that support mission critical systems for clients on seven continents. Our networks incorporate a combination of Point-to-Point Microwave, Wifi Mesh, LTE, Voice, SCADA, Telemetry, Cell phone boosters, Indoor Bidirectional Amplifiers, and Two-way radio communications.

KNS Communication Consultants provides engineered, high performance, outdoor wireless networks for the most demanding environments. Our focus is designing and deploying a wireless ecosystem to support our customer requirements. We engineer, deliver, and maintain high-performance, redundant, reliable, scalable, and robust communication solutions and the training, support, and on-going monitoring and maintenance services to maximize system performance and customer benefit.

Position Description: Engineer I and Engineer II (seeking candidates for multiple positions as we grow our team)

We are seeking an Engineer to join our current team of RF engineers and technicians. The Engineer will work with a team of engineers and technicians to design, install, troubleshoot, and maintain wired and wireless communication networks. This role, based in Denver, CO will include a combination of office based engineering tasks and some field work at customer sites, in the Denver region, across the United States, and internationally on other continents.

Responsibilities will include:

- Collaboration with other RF engineers in designing wireless systems, creating CAD drawings, developing bills of material (BOM), implementation plans, and support plans
- Supporting Sr. Engineers in the creation of network design documentation
- Working with the team to develop and implement engineering processes and quality improvements
- Supporting the sales process
- Collaboration with the technicians and supporting customer site installation, system troubleshooting, and maintenance activities
- Customer relationship support including remote customer support
- Configuration support, project staging, and pre-implementation preparation
- Personal development and training
- Timely entry of customer and project information into our project management system
- Developing a thorough understanding of our equipment, software tools, and test equipment
- Quality workmanship, accountability, and effective use of time

While the role is based in Denver, this role requires travel outside of the Denver region approximately 20% of the time for field surveys, project implementation, and other duties as

appropriately assigned to support customers across the United States and international destinations around the globe.

Requirements:

Only apply if you are a serious, highly qualified candidate with relevant education and experience and able to pass a comprehensive background check, drug screening, and have a good driving record.

Critical Skills:

- Familiarity with engineering and field implementation services for wireless broadband equipment, microwave equipment, and two-way radio equipment
- Attention to detail with demonstrated ability to multi-task and coordinate across teams
- Customer focused
- Highly motivated self-starter who takes initiative
- Strong technical and mechanical aptitude and mathematical skills
- Strong abilities to use Excel and Word
- Excellent verbal and written skills (Proficient in English)
- Experience with the software used in the design and documentation of communication networks i.e. Ellipse, Pathloss, TAP6, Ekahau, Global Mapper are a plus
- Recent and relevant roles utilizing networking skills, wired and wireless, are a plus

Education

Bachelor degree and/or job related equivalent experience

Physical Requirements

Standing or sitting for long periods of time; The ability to lift up to 40lbs of parts and equipment; Ability to work outdoors in all weather conditions; Traveling to both local and remote locations.

Industry

Wireless Networking/Wireless Communications

Employment type

Full-time

Primary Location

Englewood, CO

Experience

Engineering degree earned or expected Spring of 2018 and / or engineering experience in the networking and communications market and / or achievement of an advanced degree

Job function

Engineer I and Engineer II

Salary and Benefits

Salaries range from \$60,000 to \$100,000 per annum DOE, + performance incentives based on proven experience. Comprehensive benefits including health and dental insurance, disability insurance, life insurance, and company matching 401K.

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