



Engineer II

Level: Experienced

Reports To: Engineering Manager

Job Location: Denver, Colorado (with some travel throughout Colorado)

Position Type: Full Time

Education Level: 4 Year Degree (min)

Experience: 4+ years engineering experience

Company Description:

Urban Solution Group is a Denver startup in the energy industry. We are a service company that offers both technical and social products and services for urban operations. We are currently operating in Colorado with plans to expand to other states over the next few years. Being a startup, it is all hands-on deck! Our close-knit team is looking for an individual that is motivated, driven, and ready to fill numerous needs throughout the organization as we continue to grow. Our company culture is something we value and will continue to prioritize throughout our growth. Urban invests in our employees and we want teammates who are in for the long haul!

Job Summary:

Urban is seeking a dynamic engineer to join the team! The position will include both office and field work. We are looking for a self-motivated, collaborative, and creative thinker that will be a significant asset to our growing team. Primary responsibilities will include deploying sound monitors, collecting & processing sound data, as well as utilizing predictive software to complete sound analysis, modeling, and reporting for energy operations. The position will also include base R&D for new mitigation products/services as well as technical analysis for comprehensive mitigation plans and support for product development activities. You will work closely with operations and sales. If you want solid engineering experience over a broad range of technical areas, and the ability to contribute in a meaningful way, this is the place for you.

Job duties consist of but are not limited to:

- Deploy and retrieve sound monitors in the field
- Field data collection, post-processing, analysis, noise modeling and reporting
- Base R&D, and support for innovative product development
- Project management
- Client account management
- Technical material preparation and presentation for clients
- Provide support for cloud-based systems and engineering software

Requirements and Qualifications:

- Bachelor's degree in Engineering or related technical discipline
- Mechanical Engineering, Acoustical Engineering or equivalent with a focus on noise and acoustics preferred
- Experience with Microsoft Office Suite
- Excellent communicator
- Self-motivated with ability to learn technical material quickly
- Must be able to occasionally work extended hours, including weekends and holidays as needed
- Able to pass a drug test at time of onboarding and continuously while employed
- Must be able to carry up to 50 lbs. for a reasonable distance

Preferred Qualifications:

- Experience with noise mitigation products and methodologies
- Background in computer science and programming
- Experience in equipment design with AutoCAD, SolidWorks, or related software
- Experience with stress analysis modeling
- Experience in acoustic or vibration modeling
- Experience in oil & gas, renewables, power generation, and new technologies
- Social interface between community and client operations
- Ability to oversee and prioritize multiple tasks and projects in high paced environment
- Possesses a high level of initiative and can work effectively with minimum supervision

Benefits you will enjoy at Urban:

- Annual salary and bonus potential
- Medical, dental and vision insurance
- 401 (k) matching
- Flexible Time Off
- Working with a Super-cool team and a company that values its employees!

*Urban Solution Group is an Equal Opportunity/Affirmative Action Employer.