



3TIER Latin America: Panama City, Panama

Lead Scientist/Engineer

3TIER S.A., a private provider of resource assessments and forecasts for the weather-driven renewable energy industry, invites applications for a full-time lead scientist/engineer for its office in Panama City, Panama. We seek a highly motivated individual who will provide leadership in the development of renewable energy forecasting and assessment technologies and products for the Central and South American markets. Strong technical credentials, experience in the weather-driven renewable energy sector and proven leadership skills are essential.

We are looking for candidates with experience in one or more of the following areas of specialization and their application in the weather-driven, renewable energy sector (wind energy, hydropower, and solar energy):

- Meteorology or climatology
- Hydrology or water resources management
- Remote sensing science

Applicants should highlight their experience and background in the above listed areas in their cover letter and CV. The individual must be able to work on multiple projects with limited supervision. The position will require occasional travel (up to one week up to four times per year) throughout the Americas.

Required skills:

- Masters degree in Engineering, Earth Sciences, Geography, or other related discipline
- 5+ years post-college experience in the renewable energy sector
- Strong quantitative skills
- Experience supervising a team of scientists/engineers
- Experience working in a UNIX/linux computing environment
- Excellent written and verbal communication skills
- Bilingual in Spanish and English, both spoken and written

Preferred skills:

- PhD in Engineering, Earth Sciences, Geography, or other related discipline
- Minimum of three years of small team management experience
- Fluency in Portuguese

Other Requirements:

- Valid passport with visa for United States

3TIER S.A. offers a competitive salary and benefits package and actively supports professional development activities. Applications should include a resume and cover letter. Names and contact information for one personal and three professional references to be provided upon request. Applications should be sent by e-mail in PDF format to careers-latinamerica@3tierrgroup.com with the subject heading "lead scientist".