



NXT Energy Solutions Inc Calgary Canada

NXT Energy Solutions Inc. ("NXT"), a publicly traded technology company based in Calgary AB Canada, provides wide-area geophysical survey services to the oil and gas industry utilizing its proprietary Stress Field Detection ("SFD®") system. SFD® used early in the exploration cycle can reduce the time, cost and risk associated with frontier exploration. NXT is currently experiencing growth in international markets and as a result of this growth we require a V-P Geosciences to lead and grow our Calgary based technology team.

V-P Geosciences

NXT is seeking an experienced geoscientist to assume the new role of V-P Geosciences. This position will focus upon improving SFD® related geophysical capabilities; developing methods for the integration of SFD® data with other G&G data; building technical arguments; mentoring staff and educating the oil and gas industry on the applications of SFD®.

QUALIFICATIONS

- Masters degree (or PhD) in Geophysics and/or Geology with an emphasis on potential fields
- A minimum of 10 years of related experience in positions of increasing responsibility
- Ability to play a key technology role in the management team and lead a G&G based research team
- Exceptional presentation and writing skills, both technical and commercial
- The V-P Geosciences shall quickly become the key company technical spokesperson to the exploration community for our SFD® technology.
- History of developing, commercializing or pioneering new or novel geophysical techniques, concepts or models
- Strong theoretical and/or practical background in one or more of the following: hydrocarbon exploration, tectonics, stress, geologic / geophysical signal interpretation, basin modeling, signal data processing, numerical analysis and related disciplines.
- Current with the latest industry technological developments and their application in related fields
- Strong industry credentials and professional demeanor required to gain the respect of clients and the exploration industry; must have the capacity to become a trusted advisor to our clients
- A strong problem solver, quick learner with a keen interest in the advancement of breakthrough new technologies.

If you are interested in this rewarding opportunity, please forward a resume via email to careers@nxtenergy.com. Worldwide travel is to be expected. Latin American or other international experience as well as Spanish language competency is an asset.