Risknology is a safety consulting company that provides risk management services across the oil and gas industry. Our services include but are not limited to: Hazard and Operability (HAZOP) facilitation, consequence analysis, Qualitative Risk Analysis, and Hazard Identification (HAZID). We provide safety services for companies around the world. Our goal is to increase safety awareness, reducing injuries and fatalities both onshore and off.

We are located in Houston near the vibrant City Centre shopping district and due to our rapidly expanding business we are looking to strengthen our Process Safety team:

**Process Safety Consultant (Various Levels)**


The PSC Interfaces with clients and potential clients to define scope, select appropriate technique and develop proposals for conducting work.

The PSC will direct, instruct and mentor junior consultants in technical work execution and client interface. Communicates progress and prepares final project reports. Prepares high-quality technical reports, and delivers these on time to the client.

The ideal candidate should have the following:

- A degree in Chemical or Mechanical Engineering (graduate work preferred) and a proven track record in risk analysis and/or process safety specifically in the oil/gas or chemical facilities.
- Experience with CFD modeling of gas dispersion and/or vapor cloud explosions.
- Prior experience using FLACS is preferred.
- Experience with hazard consequence analysis.
- Must demonstrate sound analytical judgment plus good written and oral communication skills.

Risknology offers a competitive benefit package including Health Insurance, Paid Time Off, Holidays, 401k, and company paid Dental and Vision Insurance.

Candidates may submit a resume and cover letter to admin@risknology.com