North American Risk Services is a third party claims administrator in Altamonte Springs with offices nationwide. You can learn more about us here: http://www.narisk.com/

We are looking for an Actuarial Analyst to join our team to conduct analysis, pricing and risk assessments to estimate financial outcomes.

The full job description is below. If you are interested in applying for this position, please email your updated resume and salary requirements to ESharpe@narisk.com.

**Job Description:**
Conducts analysis, pricing and risk assessment to estimate financial outcomes. Applies knowledge of mathematics, probability, statistics, principles of finance and business to calculations in property and casualty insurance business. Design and price policies based on analysis of statistical data and other pertinent information.

**Essential Duties and Responsibilities:**

**Responsibilities:**
- Provide general analysis of historic claim costs and projections.
- Work with developers to create actionable reports, systems and processes that clearly show trends in claims to a granular level.
- Ability to clearly explain complex statistics and technical details.
- Perform routine data analysis and calculations summarize the data, and assist in the preparation of internal and external reports.
- Provide moderately complex analytical support in the development of implementation of client and internal solutions.
- Review all policy and claims data fields to identify outliers, patterns, trends, and apply them to available public data to assist in risk selection, claims triage and handling practices.

**Qualification Requirements:**

**Education / Licensing:**
- Bachelor’s Degree in Mathematics, Statistics, Actuarial Science or related discipline
- Applicant must be pursuing path to ASA and/or ACAS Designation.

**Technical skills:**
- Familiarity with spreadsheets, databases, statistical analysis programs, and programming languages.
- Familiarity with the concepts used in predictive analytics, machine learning, and artificial intelligence.
- Strong analytical and problem-solving skills.
- High level of interpersonal skills to handle sensitive and confidential situations and information.
- Requires the ability to work independently.
· Requires a high level of organizational and time management skills.
· Must possess high level written and verbal communication skills.
· Intermediate to advanced knowledge of a variety of computer software applications in word processing, spreadsheets, database and presentation software. (Microsoft Office platform).

Abilities:
· Requires long periods of sitting.
· Requires working indoors in environmentally controlled conditions.
· Repeated use of a keyboard, mouse and exposure to computer screens.
· Requires travel as assigned.