Data Scientist / Meteorologist / Geophysicist Parametric Insurance

Description

Let's connect: If you want to experience how things are done in the TD32 Parametrics team at our headquarters in Hanover / Germany, join us on a permanent basis, commencing at the earliest possible date as a Data Scientist / Meteorologist / Geophysicist Parametric Insurance.

You can look forward to

- Developing and evaluating risk, pricing models, and parametric products for weather, climate, and geophysical risks
- Contributing to process automation and efficiency by optimising tools, and developing scope for automation in underwriting and claims management in close exchange with the global data science community
- Developing new coverage concepts for primary insurance and reinsurance solutions
- · Expanding access to weather and climate data
- Analysing, modelling, and pricing existing contracts and new business opportunities worldwide in close collaboration with underwriting teams
- Conducting internal and external training activities in parametric insurance solutions and services
- Collaborating on projects for product development and market cultivation

You come equipped with

- Degree in meteorology, geophysics, hydrology etc. with knowledge of stochastics
- Initial experience in data analytics, ideally in assessing the risks associated with natural perils or in the field of parametric insurance, obtained through internships or employment as a working student
- Experience of working with geospatial data
- · Knowledge of different data science methods
- Knowledge of a higher programming language, R and Python are particularly relevant
- Proficient user skills in English, knowledge of German and other languages is an asset
- Willingness to go on occasional business trips worldwide, roughly two to four times a year
- Opportunity-focused thinking and action as well as your networking skills, extending also to the international contex

Don't meet all the requirements? No problem, we look forward to receiving your application!

We offer you

• Flexibility: A hybrid work model with flexible working hours and 30 days of annual leave

Hiring organization Candidate-1st

Employment Type Full-time

Beginning of employment asap

Job Location Hannover, DE

Working Hours

Base Salary euro EUR 57K - 126K *

Date posted

June 9, 2024

- Work Abroad: Up to 20 days a year within the EU Member States, Iceland, Liechtenstein, Norway and Switzerland
- Financial Benefits: Company pension scheme, employee shares at favourable conditions, vacation and Christmas allowances as well as financial participation in the company's success
- Worry-free Relocation: Wrap-around (financial) support for your accommodation search and relocation to Hannover
- Lifelong Learning: Innovative programme of further training, including elearning, specialist seminars, soft skills training, language courses, opportunities for work shadowing in other departments
- Healthy Work Environment: Cooperation with the fitness studio Daily Fitness (also for family members), ergonomic workstations, outstanding canteen with rich selection of regional dishes ranging from vegan to hearty made with organic ingredients
- Corporate Benefits: Discounts on products and services from well-known vendors (including travel, fashion and technology)
- Individual Family Support: Company daycare facility and free, anonymous external counselling on personal, professional and psychological matters
- Mobility: Ease of mobility with a free pass on local public transport (Deutschlandticket) and bicycle leasing (JobRad), free parking and electric charging stations for cars and bikes
- Connecting Power: Together we enjoy parties, team events and internal networking activities

We are #somewhatdifferent – people with their own stories, experiences, and career paths. Everyone is welcome! Apply with just one click on the "Apply now"-button and become part of our diverse team!

More on our work environment, your entry opportunities and development prospects can be found at <u>www.hannover-re.com/en/career</u>.

Melissa Topuz | Hannover Re | personnel@hannover-re.com

How the process will look like

Your teammates will gather all requirements within our organization. Then, once priority has been discussed, you will decide as a team on the best solutions and architecture to meet these needs. In continuous increments and continuous communication between the team and stakeholders, you're part of making data play an even more important (and understood) part withing Brand New Day.

Job Benefits

EUR 57K - 126K *