

#### **ALLIANZ AUSTRIA**

# Data Scientist in Pricing (f/m/d)

### at our location in Vienna

#### Your Career Path.

Are you about to graduate and eager to kickstart your career with a leading organization? Then the Allianz Graduate Program is just right for you! Over 16 months, you will develop purposefully and be optimally prepared for your future role with us – through exciting projects, personal mentoring, and a strong network.

#### **Graduate Program. What to expect:**

As a participant in the Graduate Program, you will become part of a structured development program that combines practical experience with targeted training. You will work in various departments (both locally and globally possible) and projects, gaining valuable insights into the processes, challenges, and strategic goals of Allianz Austria and Central Europe. Throughout the program, you will collaborate closely with experienced professionals and receive mentoring from trusted colleagues.

#### Benefits. What we offer:

- Excellent training and e-learning opportunities
- Meal subsidy
- Discounted insurance conditions
- Employee stock program
- · Corporate volunteering
- · Sports and health offerings

#### Responsibilities:

 Development of stochastic forecasting models (risk/cancellation/conversion models) and technical tariffs, including the use of state-of-the-art algorithms for data

- analysis (especially machine learning, data mining).
- Actively shape product development and strategic initiatives within agile, crossfunctional teams, taking on end-to-end responsibility.
- Automate and optimize existing methods along the entire actuarial value chain with innovative ideas, including data construction and analysis, risk modeling, tariff development, and implementation.
- Create and expand tools and dashboards for actuarial analysis of quoted and completed contracts, conduct analyses, and independently derive actionable recommendations from them.
- Preparation of results and presentation to different stakeholders.
- Exchange with international pricing colleagues on the latest developments.

#### Key requirements/What you bring:

- Master's degree in Mathematics, Statistics, Physics, Computer Science, Data Science, Econometrics, or a comparable field
- Interest in actuarial science and insurance business, ideally with initial practical experience. Alternatively, bring prior knowledge and practical experience in data modeling and analysis, machine learning, or data mining.
- Experience in data handling and programming affinity (Python, PySpark, R, SAS, SQL, or similar).
- Work independently and take on responsibility within the team. Additionally, possess the ability to clearly communicate complex issues.

Excellent English skills (C1). German is a plus but not mandatory.

#### Rotations. What is possible (local/global)

- Data Office
- Service Steering
- And more to be discussed together



Start Date September 2026



## **Annual Gross Salary** EUR 50.000

Willingness to overpay depending on qualifications



**Location** Vienna, Austria



#### Apply now

https://careersinternational.com/allianz-ce-graduate-programme-2026/

Careers International partners with Allianz Central Europe to support recruitment at all levels. Our teams work closely together to ensure a smooth, high-quality experience throughout the selection process. Allianz is an inclusive employer, committed to giving every candidate the best chance to succeed. If you require any adjustments during the application or selection process, please let us know.