# Data Scientist – Experimentation (all genders)

## Description

**We are looking for a Data Scientist for our Experimentation Data Team in the heart of buzzing Berlin!**

You will work in a cross-functional central data team that owns an Experimentation Platform, you will participate in the development of the experimentation platform as well as working closely with product analysts and product managers to optimize our product and features through experimentation, research, and data analysis.

# You will:

- Collaborate with cross-functional teams to design, run, analyze, and gather insights from A/B tests using our experimentation platform
- Develop and maintain pipelines, tools, and dashboards to improve our experimentation capabilities
- Provide guidance to product analysts on statistical methodologies, and using our statistical features effectively for more velocity
- Promote best practices for experimentation across the organization
- Leverage techniques like meta-analyses, causal inference, and heterogeneous treatment effects to answer key business questions
- Contribute to insights and findings to feed our product knowledge base

# You have:

- An advanced degree in Statistics, Computer Science, Economics, or related quantitative field
- 3+ years experience conducting data science projects, ideally including A/B tests and experimentation related topics
- A proficiency in statistical analysis, Python and SQL
- An ability to communicate complex analyses to non-technical stakeholders
- A passion for collaborating cross-functionally

# Nice to have:

- Previous experience with A/B testing or experimentation platforms

# Some perks of becoming a Babbelonian:

- Enjoy 30 vacation days and the chance to take a 3-month Sabbatical. Plus family and life situation counseling.
- Decide how, when and from where you want to work with our flexible working hours and remote friendly options as Jobbatical (up to 3 months inside the EU) or work from our fully equipped office with nap, faith and family rooms.
- Learn and grow with the internal learning opportunities, and use a yearly learning & development budget for external training. Learn languages with Babbel for free with your full access to Babbel & Babbel Live classes.
- Take advantage of your mobility benefits options and a discounted Urban Sports Club membership.

**Hiring organization**
Candidate-1st

**Employment Type**
Full-time

**Beginning of employment**
asap

**Job Location**
Berlin, Germany

**Working Hours**
40

**Base Salary**
euro USD 97K - 178K *

**Date posted**
May 17, 2024

- Be part of our employee communities (such as Femgineers, DE&I Ambassadors and LGBTQIA groups), attend cultural and regular social events.

### Diversity at Babbel

*As part of our ongoing journey towards building a diverse, equitable and inclusive company, we welcome everyone to apply, especially those individuals who are underrepresented in tech. We are a learning company, inside and out, and we encourage you to apply even if you do not fit all the technical requirements – all candidates are assessed based on skills, qualifications and on our business needs. Please state your pronouns in your application, and let us know if you'd like to be addressed by a name other than the one appearing on your official documents. If you have a disability or special need, feel welcome to inform us, so that we can provide you with the proper assistance in the application process.*

*Sounds good? We are already looking forward to hearing from you! Check out also , and to get an impression about !*

### 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

 USD 97K – 178K *