

Senior Data Scientist (m/f/d)

Permanent employee, Full-time · Berlin-Charlottenburg

ABOUT US

It is a premium online shop for perfume and beauty products in Germany. Since 2011, it offers a great selection of perfumes, skincare products, make-up, organic cosmetics and professional hair care. In addition to a perfect customer service, a high-class website and an intuitive user design, a lot of information on the products makes shopping in the company an emotional and unique experience. The successful E-Commerce company was already honored with many online awards.

YOUR ROLE

- You will use your expertise in statistics and machine learning to progress intelligence into our organization by developing algorithmic solutions
- As part of company's central Business Intelligence, Analytics and Data Science department, you will be involved in different projects and challenges across all areas and levels of business
- You use standard software engineering practices to develop and deploy codes mostly in Python
- You build dynamic pricing models and predict future sales figures to enable better planning
- You are involved in exploring, understanding, and implementing most recent algorithms and approaches for supervised and unsupervised machine learning
- You constantly research, analyse and work on proof of concepts to suggest potential business improvements
- You constantly work on proof of concepts and develop new ideas for our business
- Together with the team you will explore, define and evolve our data science technology stack
- Thrive in agile team with high interaction, fast growing environment and take an active part in different process for developing algorithmic solutions for the core business processes

REQUIREMENTS

- Strong coding background (e.g. in Python, SQL; R)
- 4+ years of practical machine learning experience in an e-commerce or academic environment
- Passion for data analysis, statistical analysis, creative solution of problems and ability to translate business requirements into a data science setting
- Experience with Deep Learning software packages such as TensorFlow or Pytorch and standard machine learning packages like Scikit-learn
- Additionally, experiences with standard computing Software (e.g. NumPy and Pandas)
- Ability to work as part of an international team, share knowledge actively and contribute your own ideas and expertise
- Experiences with distributed computing environments like PySpark is a plus
- Positive and energetic personality with good communication skills

- Extreme precision and an unwavering attention to detail

WHAT CAN WE OFFER YOU?

- Our employees matter to us: We offer you a permanent contract
- Easy-going workplace: We pay your BVG ticket and we do not have a dress code
- International flair: We support your relocation
- Employee discounts: you benefit from generous discounts not only in our Online-Shop but also at partner companies
- Work-Life-Balance: Flexible working hours and home office options allow you to reconcile work and private life
- Recreation and relaxation: We offer you 29 days of vacation and the possibility of a paid sabbatical
- Family first: Our “emergency-moms” are there for you in out-of-the-ordinary situations and look after your child on site in the office
- Academy: Actively shape your own career path and take advantage of our internal and external training opportunities
- Dog Policy: Dogs are welcome in our office
- We know how to party: You can look forward to cool team events and company parties
- Agile work: As part of our cross-functional teams, you have the opportunity to help shape and advance cross-departmental topics
- Freedom for innovation: You can let your ideas run free at our regular hackathons and get inspiration for your daily business at Tech Talks and Breakfast Lectures
- Thinking about tomorrow together: We subsidizes your savings contribution to the company pension scheme with an additional 20%
- Welcome aboard: Not only our onboarding day helps you to orientate yourself in the first time, but also your personal buddy
- Food & drinks: For us it goes without saying that extras such as drinks and fruits are free
- Salary 72k

APPLY NOW

Shape our company’s success with us and apply now! Please share your portfolio demonstrating relevant experience with us! We look forward to receiving your complete application documents including your earliest starting date.