Quantitative Consultant Frankfurt and Düsseldorf

Management Solutions is an **international consulting firm** whose core mission is to deliver business, risk, financial, organizational and process-related advisory services, targeting both functional aspects and the implementation of related technologies. We currently have a multidisciplinary team (functional, mathematical, technical and systems integration) of **2,800 professionals**.

We operate through **35 offices**, 16 in Europe, 17 in the Americas, 1 in Africa and 1 in Asia, from where we regularly serve clients that operate in **more than 40 countries** across four major geographical areas (Europe, Americas, Asia and Africa).

For more information about Management Solutions please visit: www.managementsolutions.com

Role

- Development of regulatory and non-regulatory models (e.g. regression models, classification models, time series and Monte Carlo simulations) in the fields of banking, insurance, energy and telecommunications
- Review and validation of regulatory and non-regulatory models in risk, finance and other areas
- Statistical data processing
- Mathematical support to the business: developing algorithms, statistics and probability models
- R&D projects

We look for candidates like you

- Recent **graduate** or **final year student** from disciplines relating to Econometrics, Mathematics, Statistics, Engineering, Data Analytics, Business Administration, Mathematical Finance, Quantitative Methods, Financial Mathematics, Physics…
- Should desirably have **knowledge of modeling techniques** (logit, decision trees, clustering) and **statistical programming languages** (Python, R, SAS, Matlab).
- **Solid academic record.**
- Availability to work in our offices in **Frankfurt or Düsseldorf** and intermediate **level of German**

- **Postgraduate studies** and/or specialized courses are an asset especially in Data Analytics, Quantitative Finance or similar.
- Knowledge of **other languages**, **Big Data tools** and **cloud services** (AWS, Azure, Google) desirable.
- Get-up-and-go attitude, maturity, responsibility and strong work ethic.
- Strong ability to **learn quickly.**
- Able to *integrate* easily into multidisciplinary teams.
- ***Strong computer skills.***

👍 What we offer

We offer you the possibility to join a firm that provides all you need to develop your talent to the fullest:

- Working in **the highest-profile consulting projects** in the industry,
- **for the largest companies,** leaders of their respective markets,
- alongside **top industry management** as they face challenges at the national and global level,
- as part of an **extraordinary team** of professionals, whose values and corporate culture are a benchmark for the industry.

Training

- **Ongoing training plan,** with approximately 10% of business turnover spent on training.
- **Specialist knowledge** courses**, external **expert** courses**, professional **skills** courses and **language** courses.
- Last year our staff as a whole received **over 200,000 hours of training** spanning more than **700 courses**.

Career plan

- Clearly defined **career plan**.
- **Internal promotion** based solely on merit.
- **Partnership-based management model** offers all professionals the opportunity to become part of the Firm's group of partners.

Complementary activities

- **University**: we maintain a close relationship with the world's most prestigious universities.
- **Social Action**: we organize more than 30 community support activities.
- **Sports Club**: internal and external tournaments.

☑ How to apply

If you are interested in our offer, please complete our application form online at
https://www.managementsolutions.com/en/professional-careers-send-us-your-cv

If you want to know more about Management Solutions visit our website, follow us on social networks or use these shortcuts:
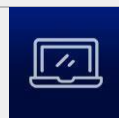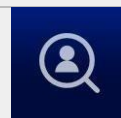
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PROFESSIONAL CONSULTING
SERVICES