**Junior Data Engineer – Cyprus or Greece**

**Reference Number: JDE1022**

**The Role:**

We are looking for an enthusiastic Junior Data Engineer to join our fast-growing team. If you are interested in working on cutting edge projects related to the development of efficient data structures, and how this is applied to big data and data cleansing techniques, we’d be happy to hear from you. The successful candidate will be joining a friendly team of leading experts in the field of Data Science, enabling them to expand their knowledge in a pleasant and inspiring environment.

**The main responsibilities of the position include:**

* Participate in the design and development of a document database in MongoDB
* Maintain the developed document database
* Research cutting edge technologies for data architecture and storage
* Execute queries in both relational and non-relational databases
* Improve data quality and efficiency
* Analyse and resolve data issues and communicate results with the rest of the team

**Main requirements:**

* B.Sc./M.Sc. in Computer Science, Statistics, Physics, or any kind of engineering or related field
* Proven experience with Unix/Linux
* Hands-on experience of Python. Experience with any kind of high-level programming language will be an advantage
* Experience with relational and non-relational databases. The latter will be a plus
* Good knowledge of data visualisation techniques
* Good knowledge of python libraries pandas, numpy, matplotlib and seaborn
* Strong analytical and problem-solving skills
* Self–motivated and passionate to work with data
* Driven by continuous professional development
* Excellent verbal and written communication skills in English

**Benefit from:**

* Attractive remuneration package
* Private health insurance
* Intellectually stimulating work environment
* Continuous personal development and international training opportunities

Type of employment: Full time

Location: Limassol, Cyprus or Athens, Greece

Please visit our website [www.xm.com/careers](http://www.xm.com/careers) to submit your online application for this position.

**All applications will be treated with strict confidentiality!**