

Senior Analyst

Job Description

Kernel Analytics is looking to hire an experienced data scientist to participate in the definition and development of predictive systems. The selected candidate will work on the definition, modeling and optimization in areas as diverse as demand forecasting, personalized recommendation, and customer churn prevention.

We are looking for dynamic individuals with a sound programming and statistical modeling basis, eager to develop professionally in a growing company with the aim of always using the most advanced methods and cutting-edge technology.

The offered position is a full-time job based in the Madrid office.

Requirements and Skills

The ideal candidate should have:

- Degree in statistics, mathematics, physics, economics, or engineering
- At least 3 years of experience in data mining, statistics, machine learning techniques and / or econometrics
- Programming skills and advanced knowledge of at least one programming language
- Advanced knowledge of Structured Query Language (SQL)
- Ability to think analytically, quantitatively, and creatively
- Ability to work as part of a team
- A strong interest in finding practical solutions to complex business problems
- Experience working directly with clients
- Advanced level of Spanish and English

Other highly valued skills/experience:

- Masters degree or PhD in data science, econometrics, quantitative economics, artificial intelligence, modeling, or similar specialization
- Familiarity with specific SQL database systems (MySQL, Oracle, SQL Server)
- Use of No-SQL solutions (MongoDB , Cassandra , HBase)
- Familiarity with Big Data technologies (Hadoop , MapReduce , Hive...)
- Graphical interface design for data visualization
- Other languages (French, German)

About Kernel Analytics

Kernel Analytics is a consultancy firm specialized in applying advanced analytics to marketing and operations. We turn data into actionable detailed business recommendations that automate and optimize decision-making.

Our consultants apply a mix of analytics, business knowledge and technology to define and deliver the best solution in terms of precision and performance. Our cross-industry experience has created a wide portfolio of services and solutions to complex business problems. We hire and retain the best talent in data science, as it is the key source for continuous innovation.

Last but not least, we are passionate about our work and are happy to run the extra mile to deliver the best results for our clients.

More information

If you are interested in the position and want to enter the selection process, please visit our website: <http://www.kernel-analytics.com/en/careers>