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Data Sciencist (M/F)

Our client is an integrator of innovating solution, on of the major players in aerospace, automotive, motor sports, defense and energy sectors. The company designs and makes high value-added parts, systems and structural assemblies.

Localization: Évora

Responsabilities:

Use predictive modeling to increase and optimize production, revenue generation, ad targeting and other business outcomes. Develop processes and tools to monitor and analyze model performance and data accuracy. Work with stakeholders throughout the organization to identify opportunities for leveraging company data to drive business solutions.

Requirements & Qualifications:

- Strong problem solving skills with an emphasis on product development.
- Experience using statistical computer languages (R, Python, SLQ, etc.) to manipulate data and draw insights from large data sets.
- Experience working with and creating data architectures
- Knowledge of a variety of machine learning techniques (clustering, decision tree learning, artificial neural networks, etc.) and their real-world advantages/drawbacks.
- Knowledge of advanced statistical techniques and concepts (regression, properties of distributions, statistical tests and proper usage, etc.) and experience with applications.
- Excellent written and verbal communication skills for coordinating across teams.
- We're looking for someone with experience manipulating data sets and building statistical models, has a Master's or PHD in Statistics, Mathematics, Computer Science or another quantitative field.

Offer:

The company is seeking a candidate available to work on a freelance contract, meaning it would be defined an hourly rate.