



Junior Data Scientist

ToolsGroup: Our Company

ToolsGroup is the world's most experienced provider of market-driven demand analytics and supply chain optimization software. Having been high performing for more than 20 years, we have a loyal global customer base of more than 300 companies and an excellent reputation for delivering high quality product and superior results.

Our solutions include Demand Analytics, Planning and Sensing; Inventory Optimisation and DRP. Our unique "Powerfully Simple" approach supports highly intelligent decision-making, combined with ease-of-use.

We have nearly tripled the size of the business in the last decade. With increased analyst recognition, new products and an expanding sales and distribution network, we are currently enjoying the fastest growth in our company's history.

Therefore, we are recruiting *Junior Data Scientists* for our R&D department who will be involved in research related to supply chain, using statistical and machine learning techniques in order to design and prototype algorithms to solve problems related to our specific industry.

Main responsibilities

- Collect requirements from various company business units and customers.
- Research and studies for possible solutions.
- Create algorithms and models in order to solve the problem.
- Prototype the candidate algorithm and validate it via simulations.
- Implement the selected solution into our products.
- Support the Quality Assurance team during the test phase.
- Bug fixing and customer support when required.
- Document the solution and perform internal training via dedicated sessions.

Requirements

- 0-2 years' experience in a similar role.
- Master Degree in scientific areas (mathematic, physics, engineering, etc.).
- Previous experience or knowledge of Matlab and/or Python.
- Knowledge of .NET development would be appreciated, although is not necessary.
- Proficiency level of English is a must; knowledge of other languages (i.e. Italian or Spanish) could be considered positively, but is not mandatory.
- Excellent creativity, problem solving and analytical skills coupled with great organisational, communication and teamwork skills.
- Flexibility and able to adapt quickly to new environments.
- Learning attitude towards new products/services in ToolsGroup and competitors.

This is a unique opportunity to be part of our international R&D team!

Are you ready to take this exciting opportunity and be part of a growing company? Then, we want to know about you!

Please send us your updated CV and a motivation letter @ edelfresno@toolsgroup.com