**Job description**

 **Junior Data Scientist**

**Company Description**

Modelway is a Software engineering company, expert in innovative machine-learning methods to perform "Data-Fusion" for engineering applications. Our mission is to make available critical information in a system, exploiting the experimental data available and improving the system control, diagnostic and prognostic. We operate as open innovation suppliers in several industrial sectors as Automotive, factory 4.0, energy and aerospace.

**Job Description**

Modelway is looking for passionate, talented and inventive Data Scientists for the development of our innovative industrial projects. The candidate will be responsible of the development of supervised and unsupervised Machine Learning algorithms for Automotive, Smart Building and Industry 4.0 applications.

**Candidate Profile**

The ideal candidate should have:
• Degree in Computer Science or related fields;
• Good knowledge of Data Analytics and Machine Learning Techniques (Feature Selection/Extraction Techniques, Cross-Validation Metrics, Linear and Logistic Regression, Artificial Neural Networks, Deep Neural Networks, Support Vector Machines, Decision Trees and Ensemble Learning);
• Good knowledge of Matlab and Python
• Ability to think creatively and solve problems
Other requirements:
• Fluent English;
• Good team working approach;
• Good communication skills.

 **Contacts:** Modelway SRL, Via Livorno 60, 10144 Torino

**Contractual typology:** to be agreed

**Provided remuneration:** to be agreed

**For information and sending cv:** info@modelway.it

