## Job Description

Our team is looking for talented, enthusiastic and passionate Machine Learning Engineer to help us to shape and deliver our Data Analytics vision.

**Why is interesting working with us?**

We’re a global strategy team part of a global CIO family that works with Big Data, Cloud and cutting-edge Data Science technologies for Accenture internal IT infrastructure in the connectivity and compute service area. If you’re good and have passion, you’ll be able to help more senior team members on evaluating and delivering modern technologies as a part of our R&D innovation work, having massive career growth opportunities.

**What will be your job?**

You will be delivering/helping the team to deliver on different Data Science or ML project assignments using Python or other tools.

**Basic Qualifications:**

* MSc. program or university degree (preferably in a quantitative discipline such as Mathematics, Physics, Statistics, Econometrics, Computer Science)
* Knowledge about Machine Learning, Data Mining, Predictive Modelling and Statistics;
* Intermediate Python skills and Data Science libraries/Frameworks (Pandas, SciKit-Learn, NumPy, TensorFlow, Pytorch, prophet, NLTK…)
* A desire to learn, embrace new skills and a positive attitude towards work and life
* Good English; written and verbal communication skills.

**Nice to have skills:**

* Advanced programming SQL/Google Big Query
* Intelligent Cloud products such as Microsoft (Azure ML, Azure Databricks…) or Google (Big query, AI Hub...)
* Automated algorithm selection and hyperparameter tuning libraries/Frameworks/Tools (Auto-sklearn, Auto Keras, H20 Driverless)
* Experience with data engineering, ETL
* Basics of Big Data frameworks and tools (Hadoop, Spark, Hive...)
* Basic understanding of Agile and Design Thinking methodologies
* Experience with infrastructure related Analytics would be a plus

**What you can expect**

* You’ll have fun and be part of a pleasant and multicultural team with very good working life balance
* You’ll be working with diverse and interesting projects at scale within a strategy team
* There is an exciting career progression, providing great growth opportunities, learning & development possibilities
* You’ll sharpen your Python, Cloud skills by attending local, regional conferences or dedicated training.
* Working in a brand-new fancy office directly at the metro
* You can expect all the great benefits and perks from a company like Accenture.