ASSOCIATE (M/F/D), ARTIFICIAL INTELLIGENCE & MACHINE LEARNING


Job duties

- Domain knowledge of machine learning and text/data analysis/natural language processing techniques for classification, detection, key attribute extraction, segmentation, or activity detection.
- Solid understanding of linear algebra, calculus.
- Familiar with how to retrieve data from databases and other systems and tools using queries, exporting capabilities, and other effective methods.
- Fully responsible for deliverables-including definition, completion, and technical quality, as well as assuring consistency across the responsibility span.
- Object-oriented programming and principles, in Python, C++, or Java.
- Experience in Data Modeling and Architecture.
- Excellent written, oral, and interpersonal communication skills and a keen desire to learn.

Job requirements

- 1+ years of experience working technical challenges associated with machine learning and/or text/data analysis/natural language processing.
- BS degree
- Strong problem-solving skills and capable of working with analysts, and technical software developers across several technical disciplines.
- Strong software development and/or algorithmic scripting skills, preferably with knowledge of machine learning and/or deep learning frameworks.
- Hands-on experience using text/data analysis/natural language processing and machine learning libraries such as TensorFlow, Torch, Caffe.
- Familiarity with data analysis and visualization in Python.
- Experience with these, or similar tools, a plus.
- Amazon – AMI’s, ML Solutions Lab
- Google – BigQuery, Dataproc, Spanner.