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# Example of Deep Learning Job Description

Our growing company is looking for a deep learning. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for deep learning

* GPU testing for Deep Learning products to ensure functionality, compatibility and performance
* As a member of the team you will design, develop and maintain MATLAB Deep Learning capabilities in collaboration with the whole team
* Lead machine learning projects and develop models in collaboration with strats, quants and traders
* Bring deep learning insight into econometric modeling
* Build an understanding of the healthcare domain and combine with a broad and deep knowledge of ML domain to make contributions to the feature roadmap for the health care problem solving platform
* Apply coding skills to platform development projects in partnership with other scientists & engineers on team
* Collect, synthesize and prioritize customer needs, use cases, and personas
* Collaborate with industry marketing in defining specific problems and incubating market opportunities
* Support the worldwide field sales and application engineers with materials and training necessary to raise awareness and engage with business sponsors and end users
* Each record consists of image data, parametric, and categorical data

## Qualifications for deep learning

* Solid theoretical foundation in ML and CV algorithms
* Hands on experience in MATLAB
* Experience with multi-player PC or consol gaming
* At least 5 years of experience with deep neural networks
* At least 5 years of experience programming in Python, Java, or Scala
* At least 1 year of experience using Theano/Lasagne or TensorFlow