**Wipro**

Job description

* **Mandatory Skills**
  + **Machine Learning**
  + **Deep Learning**
  + **NLP, AI**
  + **Python, R Program**
  + **Data Science, Big Data.**
* **Desirable Skills**
  + Python Scripting
  + R Programming

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**Job Description**

>Strong Programming Skills – Python/R Programming/Java

>Primarily responsible for solving problems in various business domains through mixture and **tuning of existing algorithms** in the areas of **NLP**, **Sentiment analysis**, **Machine Learning, Artificial Neural Networks, Deep learning**.

>Experience with NLP technologies & the handling of unstructured text

>Expertise in Sentiment Analysis, **Entity Extraction**, Natural Language Understanding (NLU), **Intent recognition**

>Strong understanding of text pre-processing and normalization techniques, such as **tokenization, POS tagging**, and **parsing**, and how they work at a basic level

>Experience using **NLP toolkits such as NLTK**, Gensim, SpaCy, Apache UIMA etc.

>Exposure to developing end-to-end applications including User Interface will be Big Plus

LinkedIn

Applied Research Engineer -Data Mining/Machine Learning

Job description

* We are looking for a research engineer/scientist to develop state of **art classification and ranking algorithms**. You will be instrumental to improving the efficacy of communication and content exchange between millions of LinkedIn members by developing cutting edge spam filters and content classifiers.

Responsibilities

* Develop next-gen **spam filtering and content quality technology** to determine propagation-worthiness of content.
* Develop state-of-art text **classification models** scaling to millions of documents and thousands of categories.
* **Mentor junior research engineers** in utilizing advanced machine learning techniques for critical business problems.
* Represent LinkedIn in academic and industry circles by showcasing our innovation, data products and scientific expertise in bringing game-changing data products to market.

Mandatory Skills

* Experience in at least one of the following areas: machine learning, statistical modeling/inference, information retrieval, data mining, NLP

Desirable Skills

* **PhD** in computer science, statistics, engineering, mathematics, or similar quantitative discipline
* **3+ years of hands on experience** working on machine learning or related topics
* Understanding of standard programming and **software engineering practices**
* Proven track **record of publishing at academic** and industry venues
* Ability and **eagerness to program**

Google

**Responsibilities**

* Design, develop, test, deploy, maintain and improve ML models/infrastructure and software that uses these models.
* Manage individual project priorities, deadlines and deliverables.

**Qualifications**

Minimum qualifications:

* Bachelor's degree in Computer Science, or related technical field, or equivalent work experience.
* Experience designing and implementing **distributed software systems** (e.g Java, C++, or Python).
* Research or Industry experience in Artificial Intelligence, Machine Learning (ML) models, ML infrastructure, Natural Language Processing or Deep Learning.

**Preferred Qualifications**

* MA/MS or PhD in Computer Science, or related technical field.
* A solid foundation in computer science, with strong competencies in **data structures, algorithms, and software design.**

Java Data Scientist Engineer: Oracle Bangalore

**Strong JAVA and Python Experience (MUST HAVE) Strong interest in Artificial Intelligence, Machine Learning, or related fields. Capable of quickly becoming familiar with new approaches to Machine Learning.**

**Fluency in English** and a good communicator both orally and in writing.

Positive attitude. Ideally you meet several of the criteria below:**You are an expert on or have experience with Java (MUST) , Python (Optional) and Machine Learning ( Required to succeed in this work) ( Soft MUST HAVE) You have some experience working with Hadoop, HBase, Spark, etc.**

You have been exploring or working on some of the latest advancements in the deep learning space like TensorFlow. You enjoy a fast-paced work environment. You write clean and effective code in Java, Python, Scala or C++.

**Deloitte**

**Data Science Machine Learning Python**

**Job Description:**

**Your Role**

As a Data Scientists, you will work on developing solutions using **Machine Learning/ Deep Learning, Natural language processing and Predictive Modeling** for clients from various industries. You will be collaborating with cross-functional teams to develop **PoCs/Pilots and projects.**

The right candidate will have technology expertise in various domains and a solid understanding of software development processes. This person will be part of an innovative development team and will concentrate on development in an agile environment using diverse technologies.

The Data Scientist will provide valuable input to the team’s brainstorming and decision-making process, and will prioritize development activities based on the target state and roadmap.

Walmart

Job description

Our Team

Retail Core Technology is one of the core & foundational divisions in Walmart Labs that aims to “Sell the best product at the best price” to our customers. This division is responsible for developing very large scale and very high performance systems - such as

 build the Catalog of many millions of products that is sold on walmart.com

 develop Search algorithms that help millions of users find the most relevant products and

 algorithmically price the millions of products that are sold on walmart.com

**Your Responsibilities**

* Work with cross functional team to identify potential applications for clients
* **Develop and deploy applications** and proof of concepts in field of Artificial Intelligence (Machine Learning and Deep Learning, Natural Language Processing)
* Contribute to overall application development with python experties
* **Develop application architectures** for use-cases based on client project requirements
* **Take the product/features through the full software development lifecycle** from PoC to production
* **Consider factors**to go from prototype to production readiness
* Contribute to overall Innovation activities like workshops, feasibility analysis, cognitive vendor evaluation

**Your QualificationsMust Have**

* Strong understanding of **algorithms and data structures**
* 2- 3 years of experience in developing solutions in the area of Natural language processing, Computer vision, Machine Learning/Deep Learning and Predictive Modeling
* Should have developed at least **3 distinct and diverse end to end production grade projects**
* Proficiency with Python and R
* Experience with common data science toolkits and libraries such as **Keras, Tensorflow, Scikit, Spacy, NLTK, Pandas**
* Excellent understanding of machine learning techniques and algorithms, such as **k-NN, Naive Bayes, SVM, XG-boost**
* Excellent understanding of deep learning techniques and algorithms such as **CNN, LSTM, RNN**
* Good applied statistics skills, such as distributions, statistical testing, regression
* **Proficiency in selecting features**, building and optimizing models using machine learning techniques
* Proficiency in using query languages such as **SQL**
* Experience in working with Cloud platforms like AWS or Azure
* Strong understanding of **Linux**

**Educational Background and Other Qualifications**

* B.E. / B. Tech in computer science, software engineering, mathematics, or equivalent
* Excellent written & verbal communication and presentation skills
* Current knowledge of industry trends and technology advancements is an asset
* Experience working in a start-up environment is preferred