

# Job Description



**Business Analyst**



**Mumbai | Bangalore**

## About us

Quantiphi is a category defining Data Science and Machine Learning Software and Services Company focused on helping organizations translate the big promise of Big Data & Machine Learning technologies into quantifiable business impact. We were founded on the belief that machine learning and artificial intelligence are transformative technologies that will create the next quantum gain in customer experience and unit economics of businesses.

**For more details visit:** <http://www.quantiphi.com/>

## Responsibilities

- Participate in on-site and offshore engagements to deliver services to our client base
- Translate the business requirements into technical problems for the team and deliver technical solutions in business terms to the client
- Work in conjunction with the decision science and data analytics team to deliver solutions to client
- Create a solution plan for the short-term and long-range projects and ensure the timely execution of the same
- Analyze the raw data to understand the existing patterns in data
- Deliver actionable insights to clients by analyzing the results and business understanding

## Requirements

The position will be involved in delivering end to end solutions with quality assurance to the client by working in conjunction with technical team.

- Strong oral and written communication skills
- Strong problem solving skills
- Good at critical thinking and should have a structured approach
- Promptness to deal with different situations
- Good interpretation skills and identifying the hidden relations
- Must be a team player
- Must be willing to travel domestically and internationally

2013

Year of  
Inception

## About us

Quantiphi is an award winning artificial intelligence, machine learning and big-data software and services company aiding organizations to translate the big promise of these technologies into quantifiable business impacts. We have an in-house R&D team that continuously scans the market for research and innovations that are accessible in the data engineering & visualization, big-data, machine learning and AI spaces.



WINNERS of the  
Google Cloud Machine Learning Customer Success award

3x  
YOY growth

0  
Institutional funding

## What's in it for you?



DATA SCIENCE  
PROFESSIONALS

### Talented Team

Hired from premier institutes across the country, these are highly focused individuals, committed to making their careers in this space. Not only will they challenge you by constantly raising the bar, they will make for a lively and fun work environment - we take pride in having a young team!

### Engaging Work



Work in a transformational machine learning and big data space

Enjoy front row seats to the AI revolution

Innovate and put your fingerprints on the future of a rapidly growing business

### Cool Office

Enjoy our fun, young and ergonomic office fittingly designed for it's equally fun and young inhabitants



## Industries



Insurance



Healthcare



Education



Energy



Automotive



CPGs



Manufacturing



Media



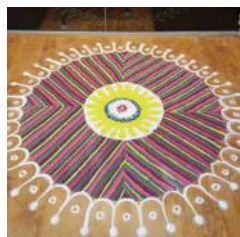
Publication

## Our Esteemed Partnerships



## Engaging Work Environment

Our HR team is dedicated towards organizing competitive games, festivities and celebrations which help bring everyone together and solidify team bonds.



## Flagship products



AthenasOwl (AO) is an Artificial Intelligence for media solution that caters to content studios, broadcasters, brands, and other media organizations. AO's 'smart content' engine provides granular content meta-tags at scale using next-generation video intelligence capabilities.

[www.athenasowl.tv](http://www.athenasowl.tv)



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## Our technology stack



### Platform Engineering

Developer Workflow  
Jenkins  
Bamboo

Version Control  
Code Repository  
Git  
Bitbucket

Automation  
CFT  
Code Deploy  
Chef Deployment

Virtual Machines  
EC2  
Lambda  
RDS  
Docker



### Data Engineering

Storage  
S3  
GCS  
HDFS

Databases  
Cassandra  
HBase  
MongoDB  
Hive  
Redshift

Data Ingestion  
Sqoop  
Kafka  
Nifi

Querying  
Spark  
Pig  
Impala

Data Warehouse  
SQL  
Teradata  
Oracle

ETL, MDM, DQ  
Informatica  
Powercenter  
Informatica IDQ  
Reltio  
Talend  
Informatica MDM  
Cloudingo

Data Modeling  
Enterprise Architect  
Visio



### BI Visualizations

Interactive Dashboards

Tableau  
Cognos  
Qlikview

QlikSense

Power BI

Yellowfin

Microstrategy

SSRS

Data Studio

Quicksight

Birst



### Machine Learning & AI

Tools

TensorFlow

R

Sagemaker

SparkR

SparkMLlib

Keras

Python

SAS

Techniques

Regression

Decision Trees

Association Mining

Clustering

Ensemble Modeling

Neural Networks

NLP

Bayesian Networks