Job Description

Role

Platform Engineer

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. Quantiphi helps clients find and capture hidden value from data through a unique blend of business acumen, big-data, machine learning and intuitive information design. **For more details visit: http://www.quantiphi.com/**

Responsibilities

- Scale distributed applications, make architectural trade-offs applying synchronous and asynchronous design patterns, write code, and deliver with speediness and quality.
- Design and develop scripts to build and deploy services using automated tools with focus on developing hooks for operations and monitoring support.
- Provide guidance to the team to implement services and systems that are highly available, scalable, and self-recoverable on cloud platforms
- Design and deploy metrics, monitoring, and logging systems to understand the system performance and isolate bottlenecks.
- Introduce new cloud technologies, tools & processes to keep innovating in commerce area to drive greater business value

Requirements

- Strong fundamentals in object-oriented design, data structures, algorithms, complexity analysis distributed computing and operating systems etc.
- Proficiency in, at least, one modern programming language such as Java, C, C++, C#, or Perl
- Experience in Scripting language like Bash/shell scripting
- Understand project-specific requirements, standards, guidelines, and processes
- Demonstrated success working in a team-based environment
- Good written/oral communication skills
- Strong analytical and problem solving skills

quantiphi
Experience Mind-blowing AI

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

2013 Year of Inception

3x
YOY growth

0
Institutional funding

Industries

Insurance

Healthcare

Education

Energy

Automotive

CPGs

Manufacturing

Media
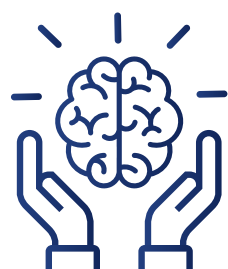
Publication

What's in it for you?

500+
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!
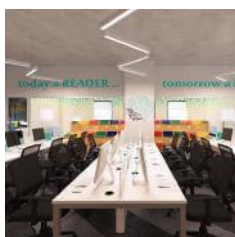
Engaging Work

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

Our Esteemed Partnerships

Google Cloud

amazon
webservices™
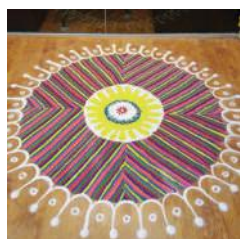
Engaging Work Environment

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

Flagship products

athenas owl

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

iSchoolConnect

A free online platform that empowers students around the globe to study in the U.S.A. and have their dreams come true! Discover the Whens Wheres and Whys of studing abroad with iSchoolConnect.

www.ischoolconnect.com

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
SparkMLib
Keras
Python
SAS

Techniques
Regression
Decision Trees
Association Mining
Clustering
Ensemble Modeling
Neural Networks
NLP
Bayesian Networks