INFOSYS - ANALYTICS - DATA SCIENCE

Posting ID: EM18A264C9  
Company Website: https://www.infosys.com/

Company: Infosys  
Work Location: Various

Position Type: Full-Time  
Salary: 

College Major(s): Computer Science (CS)  
College Level(s): Undergraduate-Senior, Graduate Student, PhD. Student, Alumni

OVERVIEW

Are you looking for a change? Do you want to collaborate with some of the best talent in the industry? Are you ready to join a company whose passion is to really make a difference to enterprises, the community and the world? Then you are the one that we are looking for to be part of our growing team.

Infosys is a global leader in technology services and consulting. We enable clients in more than 50 countries to create and execute strategies for their digital transformation. From engineering to application development, knowledge management and business process management, we help our clients find the right problems to solve, and to solve these effectively. Our team of 200,000 innovators, across the globe, is differentiated by the imagination, knowledge and experience, across industries and technologies, that we bring to every project we undertake.

Roles and Responsibilities
Wanted: Global Innovators To Help Us Build Tomorrow’s Enterprise

As a Data Scientist (multiple roles at varying levels of seniority), you will be responsible for solving business problem for our transportation, logistics, supply chain clients through data driven insights and data analytics. Your role will combine a judicious and tactful blend across the domains of transportation, supply chain, and logistics. Analytical experience, Client interfacing skills, solution design and business acumen are critical for insights that enlighten clients and pave the way for launching deeper engagements. You will advise clients and internal teams through short burst high-impact engagements on identifying a business problem, solving the business problem through suitable approaches and techniques pertaining to learning and technology. You will effectively communicate data-derived insights to non-technical audiences appropriately. Those in senior roles are expected to mentor junior/aspiring data scientists. You will play a key role in building components of a framework or product while addressing practical business problems. You will be part of a learning culture, where teamwork and collaboration are encouraged, excellence is rewarded, and diversity is respected and valued. Multiple locations in the USA (Charlotte, Chicago, New York, Dallas, San Francisco …). 50% travel might be required. U.S. citizens and those authorized to work in the U.S. are encouraged to apply. We are
unable to sponsor at this time.

- Enjoy working in complex business environment, refining user requirements, ability to analyse data to answer business queries; adept in quick starting optimization options to solve business problems using latest technologies in data mining, data visualization, statistical modeling, pattern recognition, machine learning and optimization across the chosen industry and functional area WITHIN the guidelines, policies and norms of Infosys.
- Define new business metrics as required and build measurement systems as needed
- Advise clients & internal teams on the right analytical models, analytic platforms and approaches to take in addressing complex, open-ended business problems.
- The job entails sitting as well as working at a computer for extended periods of time. Should be able to communicate by telephone, email or face to face. Travel may be required as per job requirements.

Education and Qualifications
- Bachelor’s degree or foreign equivalent required from an accredited institution. Will also consider three years of progressive experience in the specialty in lieu of every year of education.  
- 2 to 10+ years of experience with Business Intelligence/data science in the domain.

Preferred Skills
- MBA or MS or PhD from prestigious University in area of quantitative discipline such as Business Analytics, Statistics, Applied Mathematics, Operations Research, Computer Science, Engineering or Physics
- Worked on solving supply chain, logistics business problems such as demand forecasting, route optimization, scheduling, equipment optimization, macroeconomic modeling and forecasting
- Understanding of supply chain domain - Warehouse Management, Transportation Management
- 6+ years applied experience in exploratory data analysis, devising, deploying and servicing statistical models
- Fluent in using one or more of analytical tools and languages –R, Python, Java, Scala or equivalent as well as specialized tools/platforms such as Gurobi Optimizer, Spark Analytics, H20 etc.
- Hands on experience with SQL
- Knowledge of visualization tools – Examples: Tableau, PowerBI, or any other UI/UX tools

How to Apply
Send resume and cover letter to sriram.natarajan@infosys.com