

Amruta Inc is a fast-growing data analytics consulting and software company offering on premise and cloud based big data products and services. We implement customized analytic solutions for our clients by integrating business context with technology and data science. Our clients, engagements and projects span multiple industries including Banking, Financial Services and Insurance; Retail, Ecommerce, Media and Entertainment; Travel, Aviation, Transportation and Logistics; and Health Care. We bring relevant experience in traditional and non-traditional data and analytics to solve enterprise level problems across Supply Chain, Risk, Marketing, Finance, Customer, Digital, Mobile, and Social functional areas. We offer an environment where people with diverse ideas, background, and skillsets are nurtured to provide innovative, holistic and sustainable solutions through collaboration and team work as well as individual excellence.

Our teams consist of domain experts, data scientists, data engineers, computer scientists, and data analysts. Our leaders have a joint experience of over a hundred years in business analytics and technology. We keep abreast of the ever-changing business climate, analytical methods, and technology stacks so that we can apply the right process, talent and techniques to solve our client problems. Our global workforce helps clients with customized consulting, solution implementation, and managed services engagements. We help our clients benefit from rigorous data and information practices, profitable and cost-effective decisions, and efficient analytic platforms.

As a Senior Supply Chain Consultant at Amruta Inc you will apply analytic and technical skills to innovate, build, and deploy well-managed planning, forecasting, pricing, inventory management and allocation, channel management, global logistics, financial layout, and long-term supply chain configuration. On any given day you will be challenged on Innovation, Business and Data Optimization, and Solution Implementation:

#### Innovation

- Act as lead to leverage data, analytic and technology capabilities to drive improved global forecasting, optimization, and planning
- Explore industry trends, tools, and techniques in digital supply chain, global price arbitrage, demand and supply forecasting, and optimal planning

### **Business and Data Optimization**

- Develop prototypes and run experimentation for solving supply chain problems using right tools and techniques
- Assist in identifying internal and external data sources and data elements for forecasting, optimization and planning

# Solution Implementation

- Consult with global supply chain teams across Americas, Asia-Pacific, and Europe regions to identify planning, pricing, logistics, inventory, and financial layout requirements.
- Implement solutions and processes for management and governance across data quality metrics, metadata, data lineage, software deployment, and business adoption

## Our ideal candidate will have:

- · Degree specialized in a Science, Technology, Engineering, or Mathematics discipline
- Programming experience in R, Python, SAS, ILOG/OPL/Cplex, and VBA/Excel
- Data Visualization experience in R, Tableau, Spotfire, Business Objects, and D3.JS
- Strong desire and experience with data in various forms (data warehouses/SQL, unstructured data environments/PIG,HIVE, and Impala)
- Experience leading projects to deliver large data analytic software solutions; working with internal and external partners
- Experience with forecasting, predictive analytics, simulation and optimization (linear and non-linear programming)

### **Basic Qualifications:**

- Bachelor's Degree
- At least 4 years of experience in Supply Chain, Logistics and Retail
- · At least 4 years of experience in guerying and analyzing and working with data languages and platforms

#### Preferred Qualifications:



- Master's Degree in Science, Technology, Engineering, or Mathematics
- 4+ years' experience working with Data Visualization/BI reporting tools
- 4+ years of experience working within process management and improvement methodologies Lean, Six Sigma, etc.
- 2+ years of experience delivering Data Governance and Data Quality Management concepts and practices
- 2+ years of experience working with Agile development methodologies

Amruta Inc offers competitive employee benefits that include but not limited to excellent medical, dental and vision insurance, a generous 401(k) plan, health spending accounts, long- and short-term disability insurance, AD&D/life insurance, bonus compensation, and stock grants/options. Salary and other compensation for this position will be commensurate with candidate's experience. Work location is either Nashville, TN or Washington, DC. 10% of time travel is required.