

Chief Data Scientist

for Bangalore Office
Analyttica Datalab Pvt. Ltd.

About Us

We are fast growing technology enabled advanced analytics and data science start-up. We have clients in USA and India and those two geographies are our current market focus. We are developing an Artificial Intelligence (AI) embedded data science and analytics product platform (patented in US) with a series of offerings to solve real world problems. We have a world-class team of in-house technocrats, external consultants, SMEs, data scientists, and experienced business professionals driving the product journey.

What You Can Expect?

Along with the commercial aspects of the engagement (no bar for the right candidate), you can expect an agile environment, with progressive culture and state of the art workplace. You will be presented with a great learning opportunity, while interacting with people from diverse background with the depth and breadth of experiences. Our technical, SME, and business leadership team comprises of each professional with 15+ years of experience and strong credibility to their names.

Contact Details

Analyttica Datalab Pvt. Ltd., 702 Brigade IRV Center, Whitefield, Bangalore 560 066, India.

Analyttica Datalab Inc., 1007 N. Orange St., Floor 4, Wilmington, DE 19801, USA.

Corporate Identity Number: USA EIN: 47-2976290; India: U72200KA2012PTC063741

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Technical Qualifications

- 15 years+ of experience post PhD in the field of advanced quantitative techniques and application in academic institutes or corporate innovation research labs or working in a product organization.
- Experienced in data/web mining, machine learning, deep learning, natural language processing & text mining, and working/programming across Big Data Platforms/Algorithms.
- Software engineering experience around BI, Big Data, and Cloud computing a plus.
- Publications in reputed journals, Patents.
- Sound knowledge and application in at least few of the following streams:
- Pattern Recognition (Artificial Intelligence, Deep Learning, Neural Networks, Machine Learning, Support Vector Machines, Bayesian Networks, etc).
- Predictive Modelling & Forecasting (Multivariate Regression, Logistic Regression, Support Vector Machines, Bagging, Boosting, Decision Trees, and Time Series Analysis, etc).
- Operations Research (Queuing, Markov Models, Experimental Analysis, Integer Programming and Stochastic Programming, etc).
- Specialized Applications (Latent Mix Modelling, Market Mix Modelling, Text Mining and Speech Analytics, etc).
- Exposure to statistical analysis and deep learning tools, with programming, such as R, SAS, Python, Tensor Flow, etc.
- Use of other open source tools, modelling on big data platforms using Hadoop, Hive, Pig, Oozie, Flume, HBase/Cassandra, Storm etc.
- Understanding and experience of real-time analytics, NoSQL datastores, data modelling and data management, analytical tools, languages, or libraries (e.g. SAS, SPSS, R, Python...)
- Experience in Map Reduce based ETL technologies. Strong foundational knowledge and experience with distributed systems and computing systems in general. Previous experience with high-scale or distributed RDBMS.

Behavioral Qualifications

- A self-starter attitude, the ability to work independently and in a group, demonstrated initiative, and writing/briefing/project management skills are great to have.
- Passion and deep technical competency in quantitative methods and analytics
- Proven ability to model, prototype, architect and engineer systems requiring specialized knowledge; conceptualizing solutions deployment on cloud technologies.
- Interpersonal, communication and presentation skills – must be able to explain technical concepts and analysis implications clearly to a wide audience and be able to translate business objectives into actionable analyses.
- Strong strategic thinking ability - ability to plan and think ahead in anticipation of environmental shifts.
- Ability to command respect across the organization based on professionalism and expertise.
- Flexible attitude and openness to new ideas.
- Some domestic and overseas mobility to travel to client locations

Educational Qualifications

- PhD/Post Doc from a reputed institution. Field of Education – Data Science, Computer Science, Engineering, Mathematics, Operations Research, Statistics, Econometrics, Computational Social Science, or similar quantitative areas. Computer Science a plus.
- Strong academic record.

People & Culture

As a company, we believe in working hard and letting our passion drive us to dream high and achieve higher. We inspire innovation through freedom of thought and creativity, and pursue excellence while ensuring that our integrity and ethical foundation remain strong.

Honesty, determination, and perseverance form the core of our value system. Analyttica's versatile talent fulfils our value proposition by taking on fresh challenges and delivering solutions that blend skill and intuition (science and art). Understanding the customer/partner mindset helps us provide technology enabled scientific solutions at scale for sustainable business impact.



Office Address

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Interested candidates can send their CV to
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