



Job Specifications:

Senior Analyst – Technology Consulting
Analytics

FY 2023-24



Senior Analyst – ITAS- Analytics (Data Science/Data Engineering)

The opportunity

If you join one of our service lines, you'll be working with leading client organizations, including some of the world's top and most entrepreneurial businesses. If you join us as a member of support services, you'll play a vital role in maintaining the quality of our internal business operations. Whatever path you choose, you'll be encouraged and supported to succeed and to help others to do so too.

We offer a broad range of development opportunities. From day one we'll encourage you to define your aspirations and help you achieve them. We do this through formal training, on-the-job support, coaching, and rewarding challenges that will stretch you and help you grow.

As your career develops, we offer numerous ways to move up, move on or change direction – all within the EY organization. It's important to us that our people are empowered to use their skills and experience in a range of areas, not just across services and sectors but around the world. Wherever your aspirations meet the needs of our clients and our business, we will support you in making a change. You can take your career wherever you wish – whether through varied internships, continuing education or extended positions overseas.

Your key responsibilities

- The job role requires a balanced combination of business and domain expertise and ability to map them business requirements and user analytic requirements to IT solutions and help design, develop and configure IT solutions
- The candidate gets to implement scenario analysis as well as stochastic analysis for Supply Chain Planning scenarios and propose solutions to improve the client's processes
- Involvement in building appropriate mathematical models relevant to the BFS, Retail, CPG, Life science, Health, Power & Utility industry vertical
- Manage client's expectations and work with team in developing the analytical solution.
- Hands on involvement in building appropriate mathematical models relevant to the BFS, Retail, CPG, Life science, Health, Power & Utility industry vertical
- Contribute to existing solution by revisiting it with open source approach
- Ability to communicate complex data analysis in simple plain language
- Ability to present information professionally & concisely with supporting data
- Ability to understand the complex data relationships, knowledge on data extraction mechanisms such as SQL, Excel etc
- Hands on involvement in extracting, collating, performing data integrity checks, manipulating and analysing data
- Contribute to advisory engagements in the capacity of a team member - deliver quality output within assigned timelines
- Attend L&D programs and exhibit through knowledge of advisory methodology and consulting attributes
- Keep abreast with developments in business related areas and assist team leaders/managers/seniors in preparing client decks
- Exhibit initiative and participate in corporate social and team events. Skills and attributes for success
- Broad consulting and project management skills, effective written and oral communication skills
- Strong problem-solving skills with an analytical bent of mind, & willingness to travel to meet client
- A logical/analytical/mathematical way to approach problems and proposing solutions
- Inclination towards robotics & cognitive automation, machine learning and deep learning



In addition to core competencies in analytics and management, an understanding of some or all of the following would be an asset:

- Optimization/Analytical models used in different Supply Chain Management Processes
- Knowledge of different IT tools used in Supply Chain Management process area
- Exposure to data management tools like SQL, SSIS

Tools and techniques:

- Hands-on experience in one or more Statistical tools – Python, SAS and R (preferable)
- Data mining and manipulation experience
- Preferable Mainframe experience to extract data
- Soft Skills:
- Excellent written and oral communication skills
- Displays interpersonal, and leadership ability across all levels coupled with effective
- Problem solving, conceptual thinking, quantitative and analytical skills.

To qualify for the role, you must have:

- Degree in Engineering with good academic track record.
- Experience working on Big Data platforms (Hadoop, Mongo Db etc.) preferable
- Must have data visualization experience (preferably Tableau, QlikView or Power BI)

Ideally, you'll also have:

- Strong communication, facilitation, relationship-building, presentation and negotiation skills.
- Be highly flexible, adaptable, and creative.
- Comfortable interacting with senior executives (within the firm and at the client) Strong leadership skills and supervisory responsibility.

What we are looking for

People with the ability to work in a collaborative way to provide services across multiple client departments while adhering to commercial and legal requirements. You will need a practical approach to solving issues and complex problems with the ability to deliver insightful and practical solutions.

What working at EY Offers

EY is committed to be an inclusive employer and we are happy to consider flexible working arrangements. We strive to achieve the right balance for our people, enabling us to deliver excellent client service whilst allowing you to build your career without sacrificing your personal priorities. While our client-facing professionals can be required to travel regularly, and at times be based at client sites, our flexible working arrangements can help you to achieve a lifestyle balance.

About EY

As a global leader in assurance, tax, transaction and advisory services, we're using the finance products, expertise and systems we've developed to build a better working world. That starts with a culture that believes in giving you the training, opportunities and creative freedom to make things better. Whenever you join, however long you stay, the exceptional EY experience lasts a lifetime. And with a commitment to hiring and developing the most passionate people, we'll make our ambition to be the best employer by 2020 a reality.