

Job Description

Company	Course5 Intelligence
Position Title	IC
Reporting to	Head of Manufacturing
Schedule	Full-Time
Work Location	Mumbai / Bangalore / Gurgaon

OVERVIEW

Course5 Intelligence

We enable organizations to make the most effective strategic and tactical moves relating to their customers, markets, and competition at the rapid pace that the digital business world demands. Founded in 2000, our business areas include Market Intelligence, Big Data Analytics, Digital Transformation, Artificial Intelligence, and Analytics. Rapid advances in Artificial Intelligence and Machine Learning technology have enabled us to create disruptive technologies and accelerators under our Course5 Intelligence suites that combine analytics, digital, and research solutions to provide significant and long-term value to our clients. More information can be found at www.course5i.com

Global Offices

United States | United Kingdom | United Arab of Emirates | India | Singapore

Job Responsibilities:

- Gather and analyze information, design and code data process and build predictive analytical models, formulate, and test hypotheses, contribute to the development and communication of recommendations
- Design, test and develop Machine Learning Models using Python and R, Design and Develop solutions to integrate with existing GRC applications
- Operationalize/Implement pipeline for Machine Learning Models into Production environment
- Develop Interfaces to integrate AI Solutions into existing products
- Support and Maintain AI Solutions in Production environment
- Participate in continuous process improvement initiatives by working across technical teams to enhance the systems, processes, and controls, e.g., methods, standards, capabilities
- Perform ad-hoc descriptive analysis based on business needs and provide key data insights
- Participates in organizational activities to meet or exceed company objectives
- Proactively pursues professional development activities (e.g., establishing personal networks)
- Manages time and company resources appropriately
- Performs other duties as requested by his/her supervisor

Requirements & Qualifications:

- 3-8 years of experience as Data Scientist/ ML Engineer.
- Experience in any NoSQL database.
- Experience in HTML, CSS, JS, Bootstrap.
- Experience in working in any cloud environment. AWS, Azure or GC.
- Experience in any search engine technologies is an added advantage. Preferably Elastic Search or Solr
- Experience in Python and usage of data science packages and its application.
- Proficient in PowerShell, Shell Scripting & knowledge of Micro Services, Container based architecture.
- Experience in CI/CD integration tools like Jenkins, Bitbucket or Git within the Java/JavaScript ecosystem.
- Have knowledge on Docker along with Clustering, Load Balancing, High Availability & Disaster Recovery, etc.
- Expert in the management, manipulation, and analysis of very large datasets.
- Programming experience in building high quality applications, data pipelines and analytics solutions.
- Apply advanced analytical techniques and algorithms to improve current solutions as well as develop cutting edge offerings/solutions.
- Strong CS fundamentals are a must. (Data structures, Algorithms, OS, Databases).
- Proven track record of working/leading in or with the data science team to understand their needs and translate into technical solutions.
- Ability to thrive in a distributed technical environment while working on multiple projects simultaneously.
- Passionate about latest technology trends with a strong desire for innovation.
- Strong oral and written communication.