

## JOB POSTING REQUEST FORM

JOB DETAILS	
Reference #	CP-115-2022
Company Name	SABIS
Industry	Education
Vacancy	Data Analyst
Number of vacancies for that position	1
Job Type ( <i>FT, PT, Contractual, Seasonal</i> )	FT
Major(s)	Finance, Math, Actuarial, Computer Science
Degree	Bachelor , Masters
Years of Experience	4 to 5
Location	Adma
Remuneration & Benefits	
Currency (LBP, Dollar, Lollar)	
Tasks & Responsibilities	<p>Responsible for identifying opportunities through the use of statistical, algorithmic, mining, and visualization techniques.</p> <p>Key Responsibilities:</p> <ul style="list-style-type: none"> <li>• Importing, cleaning, transforming, validating, or modeling data with the purpose of understanding or making conclusions from the data for decision-making purposes and revealing ways to improve a business, organization, or databases and the data entered into those databases</li> <li>• Interpreting data, analyzing results using statistical techniques, and providing ongoing reports to continuously monitor performance and quality control plans to identify improvements</li> <li>• Presenting data in charts, graphs, tables, designing, and developing relational databases for collecting data</li> <li>• Working directly with internal business customers, project managers, and IT to understand reporting requirements and execute a solution meeting the required outcome</li> </ul>

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- Focusing on solutions, diving into projects, and quickly identifying drivers in the data
- Identifying relevant trends, conducting follow-up analysis, and preparing visualizations
- Selecting features, building, and optimizing classifiers using machine learning techniques
- Conducting data mining using state-of-the-art methods
- Enhancing data collection procedures to include information that is relevant for building analytic systems
- Creating automated anomaly detection systems and constant tracking of its performance

## Ideal Requirements:

- Bachelor's degree in Finance, Mathematics, Statistics, or related field
- Strong analytical skills
- Ability to work in a fast-paced, technical, cross-functional environment
- Excellent visual design sense regarding clear and accurate presentation of data
- Some knowledge of statistics and experience using statistical packages for analyzing large datasets (Excel, Tableau, etc.) is an advantage