# CAREER OPPORTUNITY

## Vacancy for Data Scientist & eCommerce Analyst

Our Client, a Karachi based company has the following junior management vacancies for its head office. Outstanding individuals who are dynamic, cognizant of changes in environment, focused, team player and are driven by goals meeting the mentioned qualification and criteria are encouraged to apply.

### **DATA SCIENTIST**

#### **Kev Responsibilities:**

- Collate required data and information in repository, perform data mining and structured and unstructured data analysis.
- Perform exploratory data analyses, generate and test working hypotheses, prepare and analyze historical data, and identify patterns.
- Develop stochastic models to forecast sales / demand of several products and other variables and economic factors as required.
- Document the methodology of the models.
  Back-test the model estimates and calibrate accordingly to improve accuracy.

#### **Education. Skills & Experience:**

- Minimum 16 years of education, preferably Master's from a renowned and HEC recognized university or institution / equivalent foreign degree holder institution, in Management Sciences / Econometrics / Actuarial Science / Statistics/Math.
- Possess overall 3-4 years of professional experience with minimum 1-2 years related experience in a junior management position.
- The incumbent shall possess analytical, interpersonal, adaptability, and teamwork skills.
- Excellent communication and report writing skills.
- Proficiency in one of the following: SAS, Stata, R, and / or Python.
- Understanding and analyzing data sets and econometrics.
- Strong understanding of statistics, structured and unstructured data analysis, predictive modeling techniques and data visualization.
- The candidate should not be more than 30 years of age as of last date of submission of application.

#### STRICT CONFIDENTIALITY IS MAINTAINED AT ALL TIMES

If you have the required experience and educational qualification to take up the challenging assignment, you are requested to apply by **24**<sup>th</sup> **October, 2021.** Please email your CV in MS Word format to **ds@hrspl.com.pk** Only shortlisted candidates will be contacted.

