Job Description: Data Manager Location: Kolkata, West Bengal

Key Responsibilities:

• Data Analysis:

- Conduct baseline and endline assessments to measure program impact.
- Utilize statistical software such as SPSS, Minitab, etc., for data analysis.
- Interpret and present data results to stakeholders through detailed reports.

• Data Capturing & Structuring:

- Develop and implement data capturing strategies.
- Structure and organize data for optimal use and accessibility.
- Ensure data consistency and integrity across different sources.

• Data Management & Sanitation:

- Manage large datasets and ensure secure data storage.
- Perform data sanitation to maintain data quality and accuracy.
- Develop protocols for regular data updates and maintenance.

• Data Modeling & Dashboard Creation:

- Create and maintain data models to support decision-making processes.
- Develop interactive dashboards for real-time data visualization and analysis.
- Utilize data modeling techniques to predict trends and outcomes.

• Big Data Analysis & Predictive Modeling:

- Analyze large volumes of data to extract meaningful insights.
- Implement Big Data tools and techniques to enhance data analysis capabilities.
- Develop predictive models to forecast future trends and inform strategic planning.

• CRM Management:

- Utilize CRM platforms to manage donor and project data.
- Ensure seamless integration between CRM systems and other databases.
- Provide insights from CRM data to improve stakeholder engagement.

Qualifications:

- Education:
 - Bachelor's or Master's degree in Data Science, Statistics, Computer Science, or a related field.
- Experience:
 - Proven experience in data analysis, data management, and data modeling.
 - Hands-on experience with statistical software platforms such as SPSS, Minitab, etc.
 - Knowledge of CRM platforms; Salesforce experience is preferred.
- Skills:
 - Strong analytical and problem-solving skills.
 - Proficiency in data capturing, structuring, and sanitation techniques.
 - Expertise in dashboard creation and Big Data analysis.
 - Experience in predictive data modeling.
 - Excellent communication and reporting skills.
 - Ability to work independently and collaboratively in a team environment.

How To Apply

Interested candidates can share their updated cv at <u>contact@pmspl.net.in</u> mentioning the name of the position in the subject line.