Quantitative and Qualitative Researcher

<u>Data Management Aid (DMA)</u>, Dhaka, Bangladesh - Remote Location

Company Profile: Established in 1990, Data Management Aid (DMA) is a consultancy firm in Bangladesh providing services related to field-based research. DMA conducts both quantitative and qualitative surveys. We also provide monitoring and evaluation services including third party monitoring and verification of program outputs i.e., tangible products and services) with regard to physical, financial and management issues for the betterment and improvement of the overall implementation of the projects/programs. Data collection for all DMA surveys is undertaken using mobile devices such as Tablets. If you are interested to know more about DMA, please visit this link.

Position Summary: The Quantitative and Qualitative Researcher will be a key member of the companies' business development and delivery team, expected to work independently without supervision and able to deliver projects as per the agreement with the clients. S/He will lead/contribute in the analysis of the data, conducting an evaluability assessment and help in the new business development. The key role of the Researcher is to ensure that methodological rigor and measurement considerations are adequately integrated in the proposal, data collection, analysis and reporting of the research/evaluation deliverables.

Responsibilities:

- Conduct the analysis of Quantitative and Qualitative data
- Develop the most rigorous research/evaluation design feasible given the context and constraints i.e. draft and finalize the research design report including: evaluation framework, data collection instruments, data collection and analysis plans, work plans, and other relevant sections.
- Contribute to drafting project proposals, drafting protocols for Institutional Review Board clearance (as necessary), guide for data collectors and supervisors etc.
- Provide technical support and oversight of data collection, supervising survey development and implementation, and other approaches to collect and analyze data, including ensuring necessary mechanisms for data quality assurance
- Provide input on dissemination materials, such as evaluation briefs and presentation materials. Participate in dissemination efforts for the Research and/or Evaluation findings
- Ensure all evaluation processes and products meet the requirements and quality standards of both the clients as well as DMA.
- Ensure high quality effective data visualization tools and techniques both in reporting and in presentations.

Required Skills and Expertise:

- Master's degree or higher in a Social/Health science or development studies related field (e.g. Biological Anthropology, Economics, Statistics, Public Health or Policy, Political Science, or other relevant subjects)
- A minimum five years of experience in the field of Monitoring, Evaluation and Research; with quantitative and qualitative data collection, mobile data collection,
- Experience conducting rigorous research/evaluations using quantitative and qualitative methods as well as triangulating data from various sources required
- Proficiency with a quantitative analysis package (STATA, SPSS, R or other) required
- Proficiency with a qualitative analysis package (ATLAS/ti, NUD-IST, Code-A-Text, Ethnograph, AnSWR, Nvivo, or other) required
- Experience working on geospatial analytics preferred, data visualization
- Experience working in Bangladesh and/or South Asia is an advantage
- Capable of working with other DMA colleagues, consultants, clients and research partners to set up, design, support, and analyses rigorous research studies

How to apply: Interested persons may send their CV, a cover letter and. A sample report to recruit@dmabd.com