## JOB FRAMWORK

Position:Software DeveloperLocation:NoidaLevel:L3

## KEY RESPONSIBILTIES

## **Optimize Data Collection and Storage and Analysis**

- Ensure continuous and timely collection, storage and analysis of data from project location
- Improve collection and analysis processes to reduce errors and minimize time delays
- Provide support in Summarize/ aggregate data at state level, and contribute to organization-wide aggregation
- Solution oriented and having ability to work on web based module.
- Maintaining Data Quality of the allocated states
- Design and maintain an excel based database system that improves ability to inform program implementation, analyse data and identify trends
- Prepare data reports (tables, charts, narratives, visuals) at regular intervals and ad hoc as needed to respond to requests for information.
- Review data being collected in order to locate and fix problems with data entry or integrity.
- Compile and review the monthly numerical report and send to manager with feedback.
- Assist in developing formats for collecting the information at the field level.
- Regular field visit for monitoring and observation of project activities
- Perform other job-related duties as requested.

# **QUALIFICATION AND EXPERIENCE**

- Candidate should be MCA and have knowledge of ASP.NET, SQL, Visual Studio & System Management
- 2-4 experience in data management.
- Strong knowledge of MS Excel, SQL.
- Advanced excel skills is required with the ability to create excel based tools using complex formulas, pivot tables, V Lookup, H Lookup and merging of multiple formulas, create graphs etc.
- Excellent data cleaning and data analysis skills including strong attention to detail.
- Experience working with and creating databases and dashboards using all relevant data to inform decisions.

# **SKILLS AND COMPETENCIES**

- Quick learner, open to new ideas and innovations
- Creative and critical thinking skills
- High level of competency in managing data information.
- Ability and willingness to travel within India, Ability and willingness to work a flexible schedule
- Ability to foster and maintain a spirit of unity, teamwork and cooperation
- Sensitivity in working with multiple cultures and beliefs, and to gender equity