**Ram C Mishra**

**Professional Summary**

An analytical and logic-based information technology professional who has extensive overall **7+** yers experience as well as a broad background in database programming. Flexible with changing project guidelines, my knowledge of and agility with using the SAS platform results in solutions where absolute accuracy in data reports and extractions takes place.As well as knowledge of Life Insurance business. Developing and implementing databases, data collection systems, data analytics and other strategies that will provide efficiency and quality.

**Skills**

* Experience using SAS Stored Processes, SAS Grid Environment, SAS Web
* Strong experience on Base SAS, SAS/Stat, SAS/Access, SAS/Graphs and SAS/Macros,SAS/ODS and SAS/SQL in Unix and Windows Environment.
* In-depth information of SDTM, Clinical Data Interchange Standards Consortium and followed industry practices.
* Familiarity with documentation process, and possess solid knowledge of different clinical databases such as Medidata, Oracle Clinical, etc.
* Expertise in writing small code modules in SQL or Visual Basic to keep clinical database up-to-date so that accurate information is received by concerned personnel or patient
* Excellent analytical thinking skills as well as ability to understand the data for converting raw information into statistical data
* Ability to classify and prioritize work processes to complete assigned tasks within given deadlines
* Team player with outstanding organizational, managerial and communication skills.
* Used CRFs to generate reports, tables, listings and graphs(TLGs) using SAS codes.
* Solid Skills on SAS components such as SAS/Base, SQL, Macro, Graph, Stat, ODS, SAS, Report.

**Project:** [**Children's Healthcare of Atlanta**](https://www.indeed.com/cmp/Children's-Healthcare-of-Atlanta)**, Atlanta, GA**

**Role: SAS Programmer**

**July 2017-Till date**

**Description:** As a Healthcare SAS Developer, I worked with clinical research staff to develop SAS programs to process large scale of data collected during clinical trials and prepare analysis reports as per client's and regulatory requirements also have Knowledge of Life Insurance business.

**Responsibilities:** Developed SAS table templates and coding protocol in order to process and analyze clinical trial data.

* Built datasets for the clinical database using SAS platform.
* Monitored data transfers of clinical trial information to guard data integrity and safety.
* Initiated a quality control process for the statistical modeling function to enhance the accuracy of clinical trial data results.
* Ensured that all data analysis, including tables and datasets, were validated.

**Project: Comprehensive Clinical Development, Atlanta, GA Mar 2014 – Jun 2017**

**Role: SAS Programmer**

* Wrote SAS data programs for management, merging, and analysis for every aspect of clinical reporting including datasets, listings, and tables.
* Used SAS functionality used in clinical trial reporting including the Macro, BASE SAS, SAS/GRAPH, and SAS/STAT.
* Communicated project objectives clearly both verbally and in writing.
* Achieved Advanced SAS Programmer certification.
* Complied with HIPAA regulations regarding the secure configuration of servers.
* Utilized independent work habits and efficient prioritization.

**Project: Indian Institute of Information, Allahabad, India Jan 2006 – Jan 2009**

**Role: SAS Analyst**

**Responsibilities:**

* Imported raw data files into new datasets using PROC IMPORT and modified existing datasets using PROC SORT, SET, MERGE, INFORMAT, FORMAT and condition statements.
* Performed tests on import programs, analyze results, and modify programs.
* Provided daily progress reports and holds progress meetings.
* Used SAS data steps, procedures and functions to create analysis datasets, tabulation datasets and listing datasets as per BRD.
* Proficiency in importing different types of external files (Excel, CSV, txt, etc.) into SAS library and exporting SAS data sets as external files using Import/Export Wizard, PROC IMPORT, PROC EXPORT, and SAS DATA steps.Sorting, printing and summarizing the SAS data and modifying and combining SAS datasets (sort, set, merge).
* Successfully published monthly data and claims trend reports using SAS ODS (Output Delivery System).
* Invoked several previous written SAS macros to create tables, and listings.
* Verified the accuracy and completeness of work in order to deliver quality solutions that improve of operations.
* **Environment:** SAS/Base, SAS/Macros, SAS/Stat, SAS/ODS, SAS/SQL, SAS/Report, SAS/Tabulation, SAS/EXCEL.
* **Reference:** Available on request**.**

**Education**

* **PhD in Chemistry**: - Avadh University/Central Drug Research Institute
* **MS in Chemistry**: - University of Allahabad BS in Chemistry, Allahabad, India
* **Bachelor’s in Biology**: - University of Allahabad, Allahabad, India