* SAS® certified professional with 2 years of experience.
* SAS experience includes all aspects of data analysis, design, development and implementation of Statistical data models, writing macros and reporting in the pharmaceutical industry.

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NAMRATA PATEL

namrata.sp@yahoo.com

(516) 800-1813

**Professional Summary:**

* Experience in Creating and Validating Modules, CRO works, and guiding CROs on implementing clinical programming activities as per company’s requirements.
* Extensive Experience with **DATA COLLECTION, DATA MANAGEMENT** and **REPORTING TOOLS** in Pharmaceutical industry.
* Experience include work on various therapeutic areas like **ONCOLOGY, VIROLOGY.**
* Excellent knowledge of clinical trial studies and research procedures, involved in phase I - IV of clinical trials.
* Vast Experience on handling submission package and adhoc analysis for FDA requests.
* Generated SAS analysis datasets, listing and summary tables for clinical data reporting.
* Expertise on classification of data completeness for various domains of clinical trial data.
* Good Exposure with **CDISC SDTM** and **ADAM** data standards, created target datasets using CDISC standards and created TLGs using CDISC based datasets.
* Good work experience with Datasets and Domains like Demographic, Adverse Event, Laboratory, Concomitant Medication, Exposure, Disposition, Efficacy Datasets like Time-To-Event, Response, Efficacy.
* Extensive experience with Oncology Domains like Tumor Identification, Tumor Result, Disease Response.
* Expertise with **SAS/BASE**, **SAS/MACRO**, **SAS/STAT**, **SAS/SQL**, **SAS/GRAPH**, **SAS/ACCESS**, **SAS/CONNECT** and **SAS/ODS** procedures.
* Used **SAS/MACRO** for creating macro variables and macro programs.
* Modified existing macro programs for enhancement of ability and functionality while maintaining consistency of results.
* Experience with Windows and UNIX SAS Analysis.
* Ability to interact with different functional areas with excellent interpersonal, written and presentation skills.

**Work Experience:**

* **Rang Technology, NJ May’17 – Jan’18**

SAS Clinical Programmer (Intern)

Responsibilities:

* Creating and validation Desired Domains and Datasets.
* Providing Support for Analysis of Phase II, phase III and Phase IV
* Facilitate other team members and guide them on various technical/programming issues to provide quality submissions with proper documents in a timely manner.
* Map the CRF data into target dataset according to CDISC SDTM standards.
* Create analysis ready datasets using ADaM standards
* Create submission-ready standard as well as non-standard data presentations and data sets using standard coding and following processes including SDLC.
* Created Tables, Listing, and Graphs for Efficacy dataset and Adverse Event Dataset.
* Coordinate work on multiple projects according to priorities.
* Review tables/listings, edit checks output and SAS programs to ensure quality of deliverables
* **Cipla Research Limited, India jun’15– May’16**

SAS Clinical Programmer

Responsibilities:

* Experience working in Phase II-III of clinical trials, in various therapeutic areas including Oncology.
* Involved in validating Analysis datasets Specifications against specification provided by client.
* Experience in validating CRO works, and guiding CROs on implementing clinical programming activities as per company’s requirements.
* Created and modified analysis datasets by deriving primary as well as secondary endpoints according to the specifications and requirements in the SAP by writing SAS programs.
* Experience creating adhoc tables & listings for interim IND (Investigational New Drug) request.
* Written macro to reduce the code redundancy and reusability.
* Performed statistical analysis using various SAS procedures such as Proc Freq, Univariate, Means, Transpose, Lifetest, and etc.

**Educational Background:**

* SAS Base 9 Certification
* Master Of Computer Application
  + L.J. Institute of Engineering and Technology (**GTU**, **INDIA**)
* Bachelor of Computer Application
  + V.P & R.P.T.P Science College (**SPU, INDIA**)

**Technical Skills:**

* **SAS Tools**: SAS/BASE, SAS/STAT, SAS/MACRO, SAS/ODS, SAS/GRAPH, SAS/SQL, SAS/ACCESS, SAS/CONNECT, SAS/ACCESS
* **SAS Procedures**: PRINT, MEANS, REPORT, SORT, FREQ, TABULATE, TRANSPOSE, IMPORT, EXPORT, SQL, COMPARE, MIXED, LIFETEST, GLM, GPLOT, GCHART, SGPLOT etc.
* **Database:** Oracle Clinical, SQL Server 2000, MS Access
* **Operating Systems**: Windows NT/2000/XP/7/8, UNIX
* **Other Technologies:** JAVA/J2EE, VB.net, Python