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### **Professional Summary:**

Having 14 years of work Experience, in that Media experience is 10 years and Relevant experience as SAS Certified Professional with 4.5 years of experience in Data Warehousing, ETL Development, Reporting, Data Validation and Testing in the field of Banking, Finance and Telecom domain.

## **Summary of Experience:**

- Having 4.5 **years** of experience as a SAS Programmer
- Experience in SAS system & programming in SAS/Base and SAS /Macro, SAS/STAT, SAS/GRAPH, SAS/ODS, SPSS, SAS/EIS, SAS/EnterPriseGuide4.1, SAS/BI in VMWare, MS-Windows, UNIX environment
- Associated with developers in coding using SAS8.2, 9.1.3,9.2&9.3 version by providing technical guidance
- Extensive experience in Data collection, design and development of systems.
- Successfully implemented projects that required development of new methodologies for planning, organization and controlling project activities
- Extensive experience in preparation of reports, tables, listings and graphs
- Worked extensively in Base SAS programming and Macros.
- Debugging and validating the SAS code
- Mentoring team(s) and recommend short cuts in SAS coding
- Team player in catalyzing the process after thorough analysis of the process flow.
- Knowledge on Crystal reports in Enterprise Miner
- Knowledge on Excel, MS Access and Power-point
- Leveraged industry expertise in providing topnotch SAS Programming and analysis support for phase III (oncology) clinical trials
- Served as primary SAS programmer and collaborate with statistician in analyzing initial data sets and generating tables, listings and figures (TLFs) for clinical trials
- Managed day to day technical operations such as creating tables and graphs to produce clinical study reports based on collected requirement from the statisticians referring to the Statistical Analysis Plan (SAP)
- Proactively performed and managed various duties such as data transformation and manipulation processes; ORACLE database management; creating and modifying new and existing SAS programs; and producing Ad hoc reports of various kinds like Listings, Tables, and Figures (TLGs/TLFs);
- Meticulously analyzed and validated data sets and SAS outputs with other programmers' outputs and mockups in SAP using PROC COMPARE, PROC CONTENTS, and PROC FREQ. Created formats for the coded data and used PROC SQL for data validation.

#### **Technical Skills**

**Operating Systems** : MS Win95/98/2000/NT, OS/390, MVS, UNIX, : SAS, Base SAS, SAS Macros, SAS Access, VMWareStatistical Packages

: Excel

SAS Stat, SAS Graph, SAS Connect, SAS SQL, SAS/BI,

SPSS, HTML, PHP, MYSQL.

Languages : C, JCL, and COBOL. **RDBMS** : Oracle 9i,10g Graphics : PowerPoint Spreadsheet

### **Work Experience:**

- Working as a SAS Programmer inventive healthcare, Hyderabad from Aug'14 to 03Oct2017
- Worked as a SAS Programmer for TCS, Hyderabad from Oct'11 to June'14.
- Worked as a Sr. Eng. for N-TV Network, Hyderabad from Oct'08 to July'11.
- Worked as a SAS Programmer for Rampro Solutions Hyderabad from Oct'07 to Sep2008.
- Worked as a SAS Programmer for Accenture Services Pvt Ltd, Bangalore from Apr' 07 to Sep'07.
- Worked as a part time Faculty in Ocean technologies, SAS/base, SAS/macros, SAS/stat, SAS/report, Tabulation, SAS/access, SAS/graphs, and SAS/sql FromOct'06 to March'07.
- worked as a Technical Assistant Gr-II, USHODAYA ENTERPRISES PVT LTD.(ETV) Hyderabad.
   2004-2007

#### **Project Details:**

#### Project #1

1 PSI-HK Oct 2011 to june2014

Project: Panasonic HK – Support

Team Size : 15

Role : SAS

Programmer / Process Analyst.Level : F3

Client : Panasonic -HK

**Description:** Best known by its Panasonic brand name, Group & Global Headquarters, Panasonic Corporation based in Osaka, Japan is a worldwide leader in the development and manufacture of electronic products for a widerange of consumer, business, and industrial needs.

## Responsibilities:

- Data extraction: Data is extracted from raw datasets and created SAS data sets.
- **Data Preparation:** indicating the input data sets, sorting and merging techniques and writing SAS code accordingly
- Data validation: Data is validated before the final analysis. For validation,
- Extensively used SAS procedures like means, frequency and univariate.
- Reporting: Create reports using analysis output.

Environment: VMware, windows, SAS / version 9.1.3&9.2 SAS/Base, SAS/SQL, SAS/Macros,

and SAS/STAT

## Project #2

Title : Phase1 study Reporting Project

Client : Reata Pharmaceuticals, Inc. Irving, TX. (Biopharmaceutical

Company) Technologies: Base SAS, SAS Macros, windows SAS/version 9.1.3 & 9.2

Role : SAS Programmer

Environment: Windows, SAS/Base, SAS/SQL, SAS/Macros and SAS/STAT,

**SAS Version 9.1.3 and 9.2** 

<u>Description</u>: In the first quarter of 2005, Reata received clearance from the FDA to begin clinical testing of RTA 744. A Phase 1 clinical trial of RTA 744 in patients with advanced primary brain cancers is scheduled to begin at two leading neuro-oncology centers in the coming months. This trial will set a safe human dose for RTA 744, and will provide additional information on efficacy and side effects of the drug. This project is about drug development and its implications tested on a group of patients.

## **Responsibilities:**

- Data extraction: Data is extracted from raw datasets and created SAS data sets.
- **Data Preparation:** indicating the input data sets, sorting and merging techniques and writing SAS code accordingly.
- Reporting: Create summary Tables and Listing reports using analysis output.
- Created new tables and manipulated customer data by using various joins and merges and then appended the data (**proc append**) from the existing source tables containing millions of records.
- Developed summary reports and graphs using SAS procedures like PROC FREQ, PROC GRAPH,
   PROC GPLOT, PROC GCHART, PROC UNIVARIATE, PROC SUMMARY, PROC REPORT, PROC MEANS, and PROC TABULATE etc.
- Used **ODS** statements and **PROC TEMPLATE** to create reports in style format.
- Used SAS extensively to create ad hoc reports, match merge and created graphs by using SAS/GRAPH base.
- Data validation was done using SAS Enterprise guide.
- Used several arithmetic, aggregate, character, date time, character sting matching and special mathematical functions in expression builder while mapping the data to output datasets.
- Oversee the clinical SAS programming and analysis functions and support for the entire clinical studies across multiple protocols for the submissions such as CSR and Safety
- Demonstrate proficiency in coordinating wide range of professional functions such as generating tables, listings, QC checking, and validating all outputs for Oncology clinical trials; developing reports for Safety and efficacy as per study requirements; debugging SAS compiling errors and identifying issues; producing reports or analysis data sets; and SAS data sets and other database management
- Play a key role in developing, debugging, and validating the project-specific SAS programs to generate derived SAS datasets, summary tables, and data listings in accordance with departmental standards
- Perform extensive QC (Quality Check) and analysis in reviewing other team members work as well
  as render primary support and assistance in data validation and data cleaning in all phases of
  Clinical studies
- Facilitate the modification and development of existing SAS programs as well as accountable for the creation of new programs using SAS Macros
- Work collaboratively with statisticians and clinical data managers in analyzing the Clinical Trials and generating Reports
- Render support in generating analysis data sets and creating specified structure of TLFs through creating Macros and macro variables using %LET, CALL SYMPUT, and DATA \_NULL\_

- Generate analysis datasets based on the Data Definition Tables (DDT) and in accordance to the CDISCstandard. Used SDTM model (3.1.1)/ ADAM for domain creation and CDISC compliant analysis datasets.
- Utilize Proc CDISC for verifying compliance of datasets with CDISC standards and electronic submissions
- Experience in working on multiple protocols and/or drug compounds at a time

**Environment:** Windows 2003/XP/7, Oracle, Base SAS 8/9, SAS/MACRO, SAS/STAT, SAS/GRAPH,SAS/ACCESS, SAS ENTERPRISE GUIDE 4.2

#### Project #3

Title : Phase1 study Reporting Project

Client : Pharma Research Institute in USA (B.M.S)

Technologies : Base SAS, SAS Macros, UNIX

Role : SAS Programmer

Environment : UNIX, SAS/Base, SAS/SQL, SAS/Macros, and SAS/STAT,

SAS V 8.2Description:

This project is about drug development and its implications tested on a group of patients. As per 21 CFR PART11 Standards the drug is tested for compliance to medical authority rules & regulations. FDA has laid down certain guidelines for drug development before it's released into the market. So, using **SAS** we produce reports for the client so that it can produced for Health authorities to validate this drug development program\ Responsibilities:

- Data extraction: Data is extracted from raw datasets and created SAS data sets.
- **Data Preparation:** indicating the input data sets, sorting and merging techniques and writing SAS codeaccordingly.
- **Data validation:** Data is validated before the final analysis. For validation,
- Extensively used SAS procedures like means, frequency and univariate.
- Reporting: Create reports using analysis output.

#### Key deliverables across the

#### tenuresProject Operations

- Conducting case / system / process study for project planning, scoping, estimation & tracking.
- Implementing project plans within deadlines.
- Defining best practices for project support and documentation.
- Ensuring customer satisfaction and getting repeat /new business.

#### **Software Testing**

- ETL, Crystal and Cognos Reports Testing.
- Designing Test Strategies and approving test cases.
- Scheduling projects for release in coordination with Project Managers and clients.
- Testing software programs to comply with specifications and documentation.
- Providing technical guidance & debugging/ troubleshooting the application.
- Identifying & analyzing the defects, questionable functions, errors, program functionality, outputs, onlinescreens and content.
- Managing the smooth implementation and testing of the application.

#### Media:

## NTV, Rachana Television (P) Ltd, Hyderabad.

## **Junior Engineer Gr-I**

- PCR operations (LIVE Discussions, News bulletins and Offline programs)
- Chroma keying on on-line vision Mixing.
- On line recording using 3 to 4 cameras
- We are working under the live operation Equipment like Vision Mixer KAHUNA 3 ME, SOUND CRAFT 32 I/P Audio Mixer and CCUs using with Camera Remotes.
- Operations of ENPS, COLUMBUS, COLOSUS software.
- Knowledge of operations of M.C.R. (Master Control Room)
- ❖ Handling of **INGEST** (feed room) & **DSNG** live operation.

## USHODAYA ENTERPRISES Pvt. Ltd. (ETV), Hyderabad

#### **Technical Assistant Gr-II**

- Transmission of programs & live news bulletins
- On line recording using 3 to 4 cameras
- Chroma keying & Luma keying in different Vision mixers
- ❖ I have involved in Election live Programs & puri ratha yatara and Budget special Programs.
- General maintenance and Operation of Broadcasting Equipment's like Audio/VideoEquipment's, Move CG Systems.
- We are working under the live operation Equipment like Vision Mixer: Magic Dave-4AO, 8AO, Sony DFS 700, SYNERGY-2.
- ❖ Audio Mixer: Sound craft & Tascam TMD-1000, Yamaha Digital Audio Mixer.
- ❖ DVC Pro (Panasonic AJ-D 230, 250,450, 750, 850) and Sony CCUs.
- Server based Scheduled playback using FORK software, Capturing Software (FORK) for capturing in to Server (APPLE Servers).

international satellite channel. Namely ETV Telugu, ETV Bangla and ETV Guajarati transmitting signals from its own Earth station located at Ramoji Film City in Hyderabad.

# **Educational Qualification:**

- ➤ B.E in Electronics from Kuvempu University.59.8%
- ➤ Inter Mediate in M.P.C from Board of Inter Mediate Education.74.8%
- SSC from Secondary School Education.63%
- SAS /BASE Certified with 88%