

**Chandana**

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**PROFESSIONAL SUMMARY**

**BASE SAS** certified programmer with over 6 years of experience in data reporting in Healthcare ,Airline Data Industry and Lending /Financial Services Industry with a strong background in Computer Application and statistics.

Experience in handling complex processes using SAS/BASE, SAS/MACROS, SAS /SQL, SAS/GRAPH, SAS/STAT, SAS/ODS, SAS/ACCESS,SAS/CONNECT in Windows operating environment.

Proficient in Importing or extracting data using Import techniques to create SAS datasets from various sources like Relational databases by connecting SAS System to database systems, such as Microsoft SQL ,Oracle, Excel, flat files , and Exporting data to generate dynamic reports in HTML, RTF, XML, Excel, and PDF formats by using **SAS/ODS**.

Knowledge of collecting client's requirements and accessing datasets from data warehouse using Base SAS.

Experience in SQL Query Writing.

Experience in Statistical Analysis Packages (SAS)

Assisted in developing report, table specifications and validation of program.

Assisted in designing data migration/conversion routines or subsystems to support increasing data migration program complexity

Reverse engineered, updated, documented and maintained a complex set of existing SAS data manipulation programs.

Modification of existing SAS programs and creation of new programs using SAS macros to improve ease and speed of modification as well as consistency of results.

Critical thinking, problem solving, and skills to dismantle complex problems and optimize solutions

Excellent analytical, problem solving, communication and interpersonal skills, with ability to interact with individuals at all levels. Ability to work effectively both as an individual and as part of a team.

**TECHNICAL SKILLS**

**SAS Tools :** SAS9 .1.3, SAS8 .2, SAA/BASE, SAS, MACROS, SAS/SQL, SAS/STAT

SAS/GRAPH, SAS/ODS, SAS/ACCESS.

**SAS Process :** contents, print, sort, import, export, dbload, datasets, transpose, format, sql,

Tabulate, means, freq, summary, anova, chart, plot, gplot, gchart, report.

**Languages :**SAS 9.4, SAS Enterprise Guide 7.1, C,C++.

**Databases :** MS Access, SQL Server 2000.

**Office tools :** MS-OFFICE, Word, Excel, PowerPoint, HTML

**Operating systems:** WINDOWS 98/XP/2000/NT, MS- DOS, Window 7 ,WINDOWS 10 PRO

**EDUCATION**

**Masters in Statistics.,Holkar Science College,DAVV,2001**

**Masters in Computer Application ,MP Bhoj Open University ,2001**

**Bachelors in Statistics,Holkar Science College,DAVV,1998**

**PROFESSIONAL EXPERIENCE**

**Elevate Credit Inc . Fort Worth TX April 2017 - Present**

**Position: SAS Developer**

Assisted in coding, modification, and management of multiple SAS jobs. Interacted with Database Administrators (DBA), Windows Administrators, Storage Administrators, and with the development organization. Interacted frequently with various groups within the Business.

Modified existing SAS programs, macros and datasets to meet the need of the business.

Used Enterprise Guide extensively and exclusively to develop SAS codes , MACROs .

Developed SAS macros to simplify SAS code and effectively reduce coding time.

Developed macro programs defining the macro parameters using different debugging

options like MPRINT, MLOGIC, and SYMBOLGEN.

Developed new or modified SAS programs and used SQL Pass Through and

LIBNAME methods to extract data from the databases and created study specific SAS

datasets, which are used as source datasets for report generating programs

Extensively used SAS Data Step and PROC SQL to generate various reports as per

Ad hoc requirements.

Developed SAS programs as per business needs without the need of detailed requirements.

Provided periodic code review and enhancement .

Provided day to day management and support of the scheduled SAS jobs and generated technical support documentation for SAS Processes.

Used SAS EG 7.1,SAS/BASE, SAS/SQL, SAS/MACROS, SAS/ODS,DataBase: SQL Used Server Management Studio 2017 to run SQL queries to do in depth analysis of data.

Theoretical knowledge :Tableau

**DataBase Products Inc , Dallas,TX August 2015 – December2016**

**Position : SAS DATABASE Programmer/Analyst**

Assisted in the design and supports data migration and integration/implementation standard.

Developed original and creative technical solutions to on-going data migration and report delivery efforts.

Performed independent and complex technical and functional analysis for multiple projects supporting various data migration efforts.

Designed/enhanced data migration/conversion routines or subsystems to support increasing data migration program complexity.

Performed functional analysis for all projects.

Participated in data migration design and accuracy review.

Developed/executed data migration routine in for multiple projects, routinely supporting several initiatives at one time.

Responsible for wrote and maintained data migration code from documented logic and instructions of limited to moderate complexity.

Executed data migration and provides guidance to other associates if needed.

Reverse engineered, updated, documented and maintained a complex set of existing SAS data manipulation programs.

Performed code and unit testing for moderate to complex-scope data migration routines.

Provided supports and performed all phases of testing.Supported implementation of moderate-scope to major data migrations.

performed post-installation testing and correction of any migration problems.

Work closely with other SAS programmers and project team leads.

Developed comprehensive documentation for all data migration routines.

Assisted in writing and maintaining data migration code from documented logic and instructions of limited to moderate complexity.

Used SAS Base programming as well as SAS Enterprise Guide to produce various Codes and reports.

**Healthfirst,LLC. NY June’08 – December'12**

**Position : Statistical SAS Programmer/Analyst**

Consulted with clients to gather information about program needs, objectives, functions, features, and input and output requirements.

Analyzed, defined, and documented requirements for data, workflow, logical processes, hardware and operating system environment, interfaces with other systems, internal and external checks and controls, and outputs.

Analyzed and estimated feasibility, time, and compatibility with hardware and other programs. Analyzed code to find causes of errors and revise programs.

Developed and maintained plans outlining steps and timetables for developing programs.

Converted designs and specifications into computer code.

Imported and Exported data files to and from SAS using Proc Import and Proc Export

from Excel and various delimited text based data files such as .TXT (tab delimited) and .CSV (comma delimited) files into SAS datasets for analysis.

Created test scenarios and run tests to find errors and confirm programs meet specifications.

Wrote and maintained technical specifications.

Consulted with client to prototype, refine, test, and debug programs to meet needs.

Wrote and maintained documentation to describe program development, logic, coding, testing, changes, and corrections.

Wrote documentation or reviewed documentation written by others that describes installation and operating procedures.

Monitor performance of programs after implementation.

Provided technical assistance by responding to inquiries from others regarding errors, problems, or questions about programs.

Trained end users or technical support staff to use programs.

Environment: SAS/BASE, SAS/SQL, SAS/MACROS, SAS/ODS,