|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  | | --- | |  | | * Good technical exposure on data warehouse, database and programming as well as reporting areas.   + Data warehouse - PC SAS, SAS EG and SMC   + Database – Oracle and DB2   + Programming/Reporting -SAS/Base,SAS/Macros, SAS/Stat,SAS/Access * Experience in working with Data Warehouse Development, ETL, Reporting, Testing and Documentation. * Expertise in to SAS components including SAS/Base, SAS/ODS, SAS/Graph, SAS/DI Studio (SAS/ETL), SAS/Enterprise Guide. * The tasks for SAS DW/BI include knowledge in Base SAS, SAS Macros, SAS DI Studio, SMC, SAS E.G, and Data Maintenance with increasing responsibility for the scope, development and completion of projects. * Have been involved in developing reports employing various SAS procedures, like Proc Tabulate, Proc Print, Proc Report, Proc Freq and Proc SQL. * Involved in one Full cycle of SDLC: requirement gathering and analysis, application design, coding, testing (unit testing, integration testing, and system testing), implementation, and maintenance. * Good knowledge on Hp-extreme tool to generate reports from SAS. * Sound knowledge in data Extraction, Transformation and loading. * Good at understanding Log files and configuration files located on SAS Server, and can manage to fixes issues at the earliest. * Overall Fair Knowledge on SAS Administration related tasks like fixing issues related to SAS servers, involved in tasks like license renewal, backups, Hotfixes, patches, migration from test server to production servers. * Scheduling jobs ,User creation ,assigning roles and permissions, library creation, repository creation using SAS Management Console | | **CGI EXPERIENCE**  **Cigna HealthCare (CIMA), CIGNA Corporation – 08/14 to till date.**  **Cigna HealthCare (**Customer Reporting**), CIGNA Corporation**  As a SAS Analyst, on the  **PROJECT DESCRIPTION:-**  One of the largest health service companies and health care insurance providers in the US market, Cigna also operates internationally in 30 countries, and has more than 70 million customer relationships worldwide. Headquartered in Bloomfield, Connecticut, Cigna serves its customers with more than 30,000 dedicated employees. Cigna is a global health service company, dedicated to helping the people we serve improve their health, well-being and sense of security. As a health care insurance provider, we make this happen through a broad range of integrated health care and related plans and services, and proven health and well-being programs that are targeted to the unique needs of our customers, clients and partners.  **Roles & Responsibilities:-**   * Prepare data for CRDM loads and Monitoring of data load into data marts. * Validated the analytical graphs with the input data provided from DB2 relational database tables. Test cases were prepared to ensure the reports are meeting the requirement specification. * Support weekly, monthly & quarterly process. * Provide RCA for issues related to CRDM loads. * Develop and improve existing reports and data interfaces using SAS. * Convert existing SAS code into high quality SAS code that is efficient (fast), automated, maintainable, and follows industry best practices. * For a better understanding of SAS coding, information maps, stored processes, web reports, and SAS administration. * Assist with SAS administration including performance tuning and scheduling programs. * Assist with migrating SAS 9.1.3 to SAS 9.3 * Developed and Analysed Strategies and Reports for usage in the Management of: Underwriting, Line Assignment, Existing Customer Management, Marketing Campaigns, and Collections. * Extracted data from database using various SAS/Access methods including Libname statements and the SQL Pass Through facility. * Extensively worked with 3rd party data and analysed with our production data to increase the revenue and controlling data. * Created Macros and developed SAS programs for Data cleaning, Validation, Analysis and Report generation using newly created as well as existing macros. * Developed new or modified SAS programs to load data from the source and create study specific datasets, which are used as source datasets for report generating programs. * Transferring and Migrating data from one platform to another to be used for further data analysis. * Extracted data from Oracle using SQL Pass through facility and generated ad-hoc reports.   **CAP-Project Description:-**  Cigna Consultative Analytics is the primary reporting & analysis tool used by Cigna’s informatics, sales & account distribution organization to provide client consultation. Client consultation in this context is the process of providing information and directions to Cigna’s clients, with the goals of improving the health of the client’s population and minimizing medical costs. Consultation is a key component of the sales process, driving case persistency and penetration of new products & services.  • Enables review of a client’s key performance indicators: financial, clinical, and operational  • Provides the ability to analyse trends or events to determine root cause, so that solutions can be defined or identified  • Enables the sizing of new products & services to translate prospective opportunities into actual financial results  • Leverages an Integrated Data Warehouse as a single source of cohesive data  • Consolidates numerous data sources (medical claims, eligibility, Health Assessment, pharmacy, Gaps in Care, case management, clinical programs, etc.)  • Creates a powerful framework that future reporting can be built upon as new products & services are offered  • Plan spend is referenced throughout the presentation and is reflective of amounts paid by both the client and the member. This methodology enables the most accurate assessment of medical trend and mitigates the effects of benefit changes year over year.  • Incurred Claims Basis will be used exclusively for reporting utilization results. An Incurred Claims Basis (vs. Paid Claims Basis) adjusts for any fluctuations in membership.  • All references to Catastrophic utilization will be based on the catastrophic claimant threshold specified by the user at the time of request (default is $50,000).  • All metrics within the slides will be based on the group or cohort being analysed. Account structure and report views are determined by the user at the time of request.  • In addition to client specific results, Cigna book-of-business or Normative data – by industry, product, state, etc. - may also be selected by the user for additional comparative analysis  • All slides can be produced for 1 time period if desired by the user.  • References to “year over year” or “period over period” are synonymous and reference the time periods chosen by the user at the time of request.  • References to “analyst” refer to the user of the Consultative Analytics tool.  **Roles & Responsibilities:-**   * Estimates size of backlog items. * Translation of backlog items into engineering design and logical units of work (tasks). * Evaluation of technical feasibility. * Implementation of backlog items. * Writes unit tests first to the contract of the interface and other abstract classes. * Writes and verifies code which adheres to the acceptance criteria. * Application of product development best practices. * Writes test plans which enforce the acceptance criteria of features. * Keeps all test plans and cases updated to changing requirements. * Continually integrates the code base with automated builds and functional-level regression tests * Notifies when production is blocked due to errors in development * Measuring Quality * Defining Quality * Improving Quality * Enforces QA Best Practices * Provides visibility into end-to-end product quality * Owns QA Health status of releases/projects in SM dashboard. | | Non CGI experience | | **Client : British Gas, UK**  As a SAS Analyst, on the PROJECT DESCRIPTION  Centrica is a leading supplier of essential services which they do through three consumer brands, British Gas, Oil and households. In addition Centrica Energy and Centrica Storage, two business units play a key role in supporting their customer brands. The new application for Stage 1 will combine both SAP and SIEBEL data into the new Oracle based data warehouse. SAS will validate the data into the warehouse table and extract required data for the data marts. It will also use a combination of flat files and direct data base access as data sources  **Roles & Responsibilities**   * Monitoring Scheduling Flow and Correcting ETL jobs with Errors. * Creation of ETL jobs. * Scheduled Jobs using SAS Management Console. * Involved in Administration related tasks. * Performing data validation, transforming data from RDBMS Oracle to SAS datasets * Extensively worked on SAS Management Console. * Analysing and developing Mapping documents of ETL flows of the solution. * Analysing the requirement documents of the data Model. * Validating Forms at every cycle. * Access permissions to FM users. * Testing applications for Business rules validation and performance. * Involved in development and enhancement of SAS Programs.   **Client : Bharath Earth Movers Ltd(BEML), India**  As a SAS Analyst, on the PROJECT DESCRIPTION  BEML is Heavy Earth Moving Machinery manufacturing Company in India and Organization is the second largest manufacturer of earthmoving equipment in Asia. BEML is four- decade-old multi-location and multi-product company, company has vital interest and presence in diverse sectors of economy such as coal, mining, steel, cement, power, irrigation, construction, road building and railway. SAS SPO solution provides the ability to forecast regular demand, intermittent demand (slow moving–low inventory turn), new-part demand and lifecycle parts demand. The solution calculates optimized inventory and order quantities for parts distribution systems, thus helping companies maintain adequate stock levels, minimize inventory-holding costs and achieve targeted customer service levels.  **Roles & Responsibilities**   * Involved in Development and Functional Studies * Analysing and developing Mapping documents of ETL flows of the solution. * Analysing the requirement documents of the data Model. * Create and maintain the table metadata on Oracle RDBMS * Extracting data from different Sources like SAP R/3, Legacy systems, Flat Files transforming them through different stages and finally loading into solution Marts by DI Studio. * Performing data validation, transforming data from RDBMS Oracle to SAS datasets * Tested the Applications by unit testing. * Designed and developed Information maps for the web reporting usage. * Extensively worked on SAS Management Console. * Scheduled the jobs daily, weekly and monthly bases using Management console. * Applying hot fixes, taking regular backups, starting and stopping servers * User creation and permissions * Creating connections with database and SAS Applications Migrated from Development Server to Production Server. * Regular interaction with SAS tech support for fixing issues * Involved in taking regular backups on SAS Server, UNIX server and Database. | | **EDUCATION** | | Bachelor’s Degree in pharmacy from **Dr.** **MGR MEDICAL UNIVERSITY.**  SKILLS SUMMARY   |  |  |  | | --- | --- | --- | | **SKILL** | **NUMBER OF YEARS** | **SKILL LEVEL\*** | | Technical skills | | | | SAS | 7.9 | 4 | | SQL,ORACLE,DB2 | 5.5 | 3 | | UNIX | 5 | 3 | | Industry knowledge | | | | Health Care | 4.3 | 3 | | Utilities | 2.6 | 3 | | Telecommunications | 1 | 3 | | | EXPERIENCE  SNAPSHOT  INDUSTRY EXPERTISE   * Health Insurance * Utilities * Telecommunications * Banking   TECHNICAL SPECIALIZATIONS   * SAS : Base, Advanced * SAS/BI * SAS/SMC * SAS DI STUDIO * Oracle * DB2 * HP - Extreme   ROLE   * SAS Developer * HP Extreme Developer * Unix * SQL |

\* 1 = basic, 2 = familiar, 3 = competent, 4 = expert