Ramesh Vankayalapati
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Professional Summary:

- 5 years of professional work experience in the IT industry as Tableau developer and mainframe developer.
- Having good experience in developing and deploying dashboards to Tableau Server and presenting a demo to the clients and other team members.
- Having good experience in SQL.
- Good technical and analytical skills with extensive knowledge of COBOL, DB2, JCL.
- Good understanding in the Regression and Classification model building and data science life cycle.
- Proven ability to work in high-pressure situations.
- Open to learning and using new systems across platforms.
- Excellent communication, interpersonal and analytical skills.
- Ability to handle multiple tasks and responsibilities independently as well as a proactive team member.

Skills Summary:

BI and ETL Tools	Tableau Desktop, Tableau Server, Tableau Prep
Languages	SQL, COBOL,JCL,VSAM
Platforms	Windows 7,10 and Z/OS
Databases	DB2, MySQL
Other Tools	Jira , Microsoft Excel, Service Now, Endeavour, File-aid, Abend-aid and Spufi

Work Experience:

Capgemini Technology Services India Limited - **(Mar 2016 Onwards)**

Project #1: RCCL Hybris Commerce (Jun 2019 onwards)

      Role   : Tableau Developer
      Tools   : Tableau 2019.4 – 2020.2.3, MySQL
      Methodology   : Agile

Project Description:

Royal Caribbean Cruises Limited (RCCL) is a leading cruising company which offers various services to the guests onboard. The project is about developing various financial and service usage dashboards on shore side and deploying them to the shipboard servers on various ships. The services include shore excursions, packages, photos, onboard activities, casinos etc.

Responsibilities:

- Implementing RLS and folder level privileges to the reports.
- Scheduling the flows and extracts on the Tableau Server.
- Creating Tableau Data Extracts by reusable building prep flows and custom SQL queries.
- Writing custom SQLs to join various tables to support business requirements and testing purposes.
- Developing tableau dashboards required for various financial business use cases.
- Deployment of the dashboards and flows on shipboard servers pointing to the database server on the ship.
- Performing UI and data validation as part of unit testing and bug fixing.

Project #2: Discover Hadoop Sunset (Apr 2018 – Jun 2019)

      Role   : Tableau Developer

Tools	: Tableau 10.5, Hive, Snowflake
Environment	: UNIX, Windows
Methodology	: Agile

Project Description:

Discover (DFS) is a leading banking and finance institution that which offers personal loans, home equity loans, student loans, checking and savings accounts and credit cards. The project is about developing new tableau dashboards and migrating the existing dashboards from Hadoop to Snowflakefor Discover Student Loan operations.

Responsibilities:

- Migrating the reports from Hive to Snowflake and doing necessary data validations.
- Writing custom SQLs to join various tables to support business requirements.
- Developing tableau visualizations using crosstab, Scatter plots, pie charts, density chart etc.
- Performing unit testing for validating data of the dashboards, UI validations, resolving the defects and preparing test cases and defect trackers.
- Performing necessary data validation as part of unit testing.
- Mentoring new joiners and providing the knowledge transition to them.

Project#3: CNA Insurance (Dec 2016 – Apr 2018)

Role	: Mainframe Support
Languages and Tools	: Cobol, Jcl, VSAM, DB2, SQL Server, Service now, Spufi
Environment	: Windows, Z/OS

Project Description:

CNA (**C**ontinental **N**ational **A**merican Group) is one of the largest commercial insurer in the United States. CNA provides a broad range of standard and specialized property and casualty insurance products and services for businesses and professionals in the U.S., Canada, Europe and Asia, backed by 120 years of experience and more than $45 billion of assets.

Project is mainly concerned with insurance policies and supporting the users with the related issue which develops while processing a policy.

Responsibilities:

- Primary Responsibility is the Incident Management, Maintenance and Support of application and application development.
- To prepare functional specifications and share with the business.
- Involved in making code changes in modules, testing the changes and deployment.
- Involved in code changes for the modules, performing unit testing and preparation of test results.
- Responsible for communicating the solution to business counterparts, explaining the details of new solutions and their impact on business processes and ensuring that the customer understands the solution.
- Attend Weekly Calls with onsite team regarding new issues in the application and update them on ETAs for permanent fixes.
- Analyzing the requirements and modifying the necessary modules with business approval.

Education and Achievements:

- B.Tech (Electronics) degree from Loyola Institute of Technology and Management, Guntur with 65% in 2015.
- Intermediate from Noble Sai Junior college, Dachepalli with 80% in 2011.
- Schooling from ZP High School, Macherla with 65.3% in 2009
- Awarded pat-on-back award from Capgemini.
- Got many appreciation emails from clients and my colleagues as well.