**Name :** Rakesh R

**Mobile No :** 9629328139

**Email id :** [rakesh.r@cognizant.com](mailto:rakesh.r@cognizant.com)

**MyWebsite:**<https://rakeshr26.github.io/website/>

**Experience Summary:**

I have been working in this field for the past 1.8 years of experience under AIA domain. I have exposure on testing in different layers. I have got involved in preparation of test planning and test execution activities. I have created and executed the multiple testcases to ensure the data quality. I have good knowledge of test process, creation and understanding of testing artifacts like test plan , test case etc. Possesses good analytical, team building, communication and trouble shooting skills. Involved in preparation of Test scenarios and executing the same commitment, result oriented and interested to learn new technologies. I worked as a developer for two months, gaining proficiency with tools such as Putty, Jira, Jenkins, and Git

**Skillset**:

|  |  |  |
| --- | --- | --- |
| **Primary Skillset** | **Secondary Skillset** | **Relevant domain**  **EXP in months** |
| ETL Testing, SQL ,Python | Pyspark - Basic , PL/SQL - Basic | 12 |

**Technical Skills:**

* Database platforms: DBeaver , Redshift , Oracle , AWS, Azure
* Defect Management Tools: Jira – Xray, ADO
* ETL Tools: DVS , Oracle SQL
* Programming languages: SQL, Python & PySpark – Basics
* Scheduling tool: Airflow Dag
* Cloud: Amazon web services , Microsoft azure

**Professional Certification:**

* AWS Certified Cloud Practitioner
* AZ-900 Microsoft Azure Fundamentals
* DP-900 Microsoft Azure Data Fundamentals
* DP-203: Data Engineering on Microsoft Azure

**Professional Summary:**

* Ability to write SQL queries to validate data that has been loaded
* Ability to work independently as well as in a team under challenging conditions. Ability to work cooperatively as part of an extended team with individuals at all levels of the organization.
* Have experience in SQL and Python
* Have knowledge regarding testing terminologies, Verification,Validation,Levels of testing and testing techniques.
* Have good experience in ETL Testing and Database Testing.
* Experienced in Requirement Analysis, Preparation of Test Scenarios, Test cases creation, Test execution, Review of Testcases , Test Result analysis and Defect Management processes.

**Professional Experience:**

|  |  |  |
| --- | --- | --- |
| **Organization** | **Designation** | **Duration** |
| Cognizant  Technology Solutions | Programmer Analyst Trainee | August 2022 – August 2023 |
| Cognizant  Technology Solutions | Programmer Analyst | August 2023 – Present |

**Project Details:**

**Project#1**

**Title:** PayPal GCP Services

**Duration**: November’2022 – Feb’2023

**Overview :** PayPal GCP Services is a migration project transforming the oracle queries into BigQuery in GCP platform similar to Informatica and writing the PySpark scripts for loading the data into GCP.

**Responsibilities:**

* Good understanding of business requirements.
* Design of Test Planning and Test Summary reports
* Data Analysis and functional domain understanding with team
* Gaining experience with tools like Putty, Jira, Jenkins, Git

**Project#2**

**Title :** CreditSafe Data Ingestion

**Duration** : Augest’2023– April’2024

**Overview :** CreditSafe is on a journey to modernize their data management capability utilizing Amazon cloud-computing capabilities for data processing and employing Data Vault Methodology for data organization.CreditSafe intends to harness the Cloud Computing capabilities to provide a cost effective, scalable, and highly performance environment that will support to provide improved functionality to customer. The existing Oracle legacy application and data will be migrated to Amazon Cloud with Redshift utilized as the underlying data store using AWS Glue and Apache Airflow for orchestration.

**Responsibilities:**

* Good understanding of business requirements.
* Design of Test Planning and Test Summary reports
* Data Analysis and functional domain understanding with team.
* Design queries for data validation.
* Created and Executed the multiple testcases and capturing the test evidences.
* Root Cause Analysis in case of Failure, Defect Tracking/Retesting/Closing and triage calls with the Development team.
* I Worked with Dev team for created backfeed , Post/Pre Hook (soft delete) , IM Dag E2E Testing
* Created Metadata , Indexes

**Strengths:**

* Identified and resolved critical issues in a timely manner.
* Collaborated with cross-functional teams to ensure effective communication and timely delivery of projects.
* Ability to learn new technologies and tools quickly.

**Achievements:**

* Successfully delivered a complex project with zero escalations, zero defect leaked comments and within the timeline.
* Received ‘CHEERS AWARDS’ titled as ‘ALWAYS STRIVING, NEVER SETTLING’ for performance in the team.
* Received appreciation from the team for completing the task successfully and on time.

**Educational Details :**

|  |  |  |  |
| --- | --- | --- | --- |
| **Examination** | **Institution** | **Percentage** | **Year** |
| B.E(ECE) | St Joseph’s College Of Engineering | 81 | 2022 |
| HSC | Infant Jesus Matriculation Higher Secondary School | 91 | 2018 |
| SSLC | Infant Jesus Matriculation Higher Secondary School | 95.4 | 2016 |

**Personal Details :**

**Name :** Rakesh R

**DOB :** 26th March 2001

**Languages Known** : English, Tamil

**Marital Status** : Single

**Place :** Chennai

**Valid passport :** Yes

**Declaration :**

I hereby declare that the information stated above is true to the best of my knowledge.

Name: Rakesh R

Place: Chennai