

Rajan Gupta

Sr. Data Engineer

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Professional Summary

- Working as a data analyst with **7+ years** of experience in the US healthcare industry and others.
- Responsible for data ingestion of various Healthcare data formats such as **Clinical,Attribution,Payer**.
- Applied **transformations** as per business logic and integrated data into a single source of truth.
- Strong experience in maintaining **Data Quality** using inhouse Data Quality tool.
- Developed **SQL scripts** to deliver data-quality reports as well as for data ingestion.
- Working experience of maintaining and developing **Data Warehouse**.
- Have working experience of integrating data from various file formats to our database while implementing **ETL** concepts.
- Have also worked upon documenting our working process so that it can be beneficial to new joinees..
- Knowledge of **Data Profiling, Data Cleaning & Data Transformation**.
- Built data-pipelines using SQL scripts and Indata(InHouse data integration tool) for incremental data ingestion.
- Good Knowledge of Testing Web based applications and ETL testing.
- Well versed with all the Stages of SDLC, STLC and Bug life cycle.
- Basic Knowledge of **Linux** Commands.
- Built **redshift** to **postgres** compatible sql scripts to validate data migration from redshift to postgres.
- Built **postgres** to **Snowflak** compatible sql scripts to validate data migration from redshift to postgres.
- Accountable for taking customer calls for regular feedback/improvements in the product.
- Accountable for **demo of our various products** to our customers as well as to our senior management.
- Worked upon **Jira, Confluence** for documenting test cases and processes so that they can be used by other team members.
- Ability to learn new technologies within a minimal time period.
- Ability to understand business requirements and thus implementing them in our system.
- Ability to meet strict deadlines and demonstrated a very high order of quality in work output.

Professional Experience

Company	Designation	Duration
Innovaccer Analytics	Sr. Data Engineer	Jan 2023-Till Date
Innovaccer Analytics	Data Analyst	Apr-2020-Dec 2022
Innovaccer Analytics (under SA Tech Software India Pvt. Ltd.)	Senior Consultant	July-2019-Apr 2020
Motherson Sumi Infotech and Design	Software Engineer	Oct- 2018- June 2019
Contata solutions	Test Analyst	Mar 2016- Sep-2108

Educational Profile

- 2014 B.Tech (EC) with 6 8.84%, MMTU University, Lucknow.
- 2009 Intermediate with 74%, Mont Fort Inter College, Lucknow.
- 2007 SSC with 7 4%, City Montasery School, Balrampur.

Technical Skills

Databases : PostgreSql, Redshift, ElasticSearch,Snowflak
Dashboarding Tools : PowerBi,Tablue
AWS Services : S3
Documentation Tools : Jira,Confluence,Git
Workflow Management : Airflow,Azkaban
Inhouse Tools : Indata,Datashop Client

Summary Of Projects

Project:-1

Title : Upperline Health

Team Size : 5

Description

Using Innovaccer's Data Activation Platform, Upperline Health creates unified patient records that drive comprehensive, whole-person care management, no matter where they are on the care continuum. Data Activation Platform will also deliver highly actionable data, automated care management workflows, and smart patient engagement.

Roles & Responsibilities:

- Involved in data extraction.
- Involved in data gap analysis and providing the same feedback to customer(Upperline Health).
- Involved in payers and attribution data integration.
- Involved in taking customer calls with PM and lead to gather the technical information regarding the task thus implementing in our code.
- Working with a team of 5 members as a Senior resource responsible for giving technical understanding to freshers .
- Also working with a team of 3 members to make them understand how to do unit testing as well as documentation of test cases.

Project:-2

Title : Emtiro Health

Team Size : 5

Description

Using Innovaccer's Data Activation Platform, Emtiro Health creates unified patient records that drive comprehensive, whole-person care management, no matter where they are on the care continuum. Data Activation Platform will also deliver highly actionable data, automated care management workflows, and smart patient engagement.

Emtiro Health supports providers, systems, and payers with unparalleled expertise and knowledge augmented by data and analytics.

Roles & Responsibilities:

- Involved in data extraction.
- Involved in data gap analysis and providing the same feedback to customer(Emtiro Health).
- Involved in payers and attribution data integration.

- Developed various PowerBI dashboards so that customer can have specific insights in patient care and their overall numbers.
- Involving in writing PostgreSQL compatible sql scripts for data integration.
- Involved in demoing dashboards and our products to our customer.
- Involved in UAT to receive feedback from customers and worked upon those feedback to deliver a smooth product to customers.

Project :-3

Title : Chess Health Solutions.

Team Size : 7

Description

Using Innovaccer's Data Activation Platform, CHESS Health creates unified patient records that drive comprehensive, whole-person care management, no matter where they are on the care continuum. Data Activation Platform will also deliver highly actionable data, automated care management workflows, and smart patient engagement.

CHESS Health Solutions supports providers, systems, and payers with unparalleled expertise and knowledge augmented by data and analytics.

Roles & Responsibilities:

- Involved in Database Testing.
- Involved in writing sql script for clinical data ingestion
- Involved in testing of Sisense dashboards.
- Involved in writing sql scripts regarding database migration testing.
- Unit testing of the sql code and Sisense dashboards.
- Have developed dashboards on PowerBI as per client requirement.

Project:-4

Title : HyperWallet - Loyalty and Financial Metrics

Team Size : 9

Description

HyperWallet Loyalty and Financial Metrics was a BI project in which we were receiving client data from different sources i.e. Flat Files, Salesforce and NetSuite etc. Our final goal was to create a DataMart on top of client data by combining data from all sources and creating interactive and factual tableau reports.

Roles & Responsibilities:

- Verified Tableau Report Using SQL and Tableau
- Worked as a ETL tester
- Requirement Analysis in co-ordination with BA
- Analyzed the data coming from customer using SQL and Excel.
- Involved in regular Scrum meeting and weekly Sprint planning

Personal Details

Date of Birth	:	28 Mar 92
Gender	:	MALE
Marital Status	:	Married
Languages	:	English, Hindi
Email	:	rajangupta150@gmail.com
Permanent Address	:	A-1108, Cloud 9, Indirapuram Ghaziabad(Uttar Pradesh)
Passport	:	Yes

Declaration

I hereby declare that the above mentioned particulars are true to the best of my knowledge and belief

DATE:

PLACE:

Rajan Gupta