

RAHUL KUMAR

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GitHub: <https://github.com/rvats20>

Work Experience :

From July 2023 - till now.

insightsoftware International Private Limited (www.insightsoftware.com) is a global provider of Connected Solutions for the Office of the CFO. With solutions across financial planning and analysis (FP&A), accounting, and operations, we transform how teams operate, empowering leaders to make timely and informed decisions. With data at the heart of everything we do, insightsoftware enables automated processes, delivers trusted insights, boosts predictability, and increases productivity.

Role and Responsibilities

- Handled client's query independently via support portal and worked on **Incident/Change/Problem Management**.
- Experience in technical data migration, **scripting**, and management to ensure the client data is converted efficiently and accurately to the insightsoftware (ISW) platform.
- Strong knowledge in Cloud technologies: Cloud assessment, IaaS, PaaS transformation, Cloud Migration, Cloud Automation (Key Platforms include AWS, VMware, Azure, AVS, GCP, Oracle Cloud, Docker, Kubernetes etc.)
- Performed **extract, transform, load (ETL)** activities to ensure accurate and timely data conversions.
- Experience with real-time, **batch**, and **ETL** for **complex data conversions**.
- Working knowledge of software development lifecycle (SDLC) methodologies including, but not limited to: **Agile**, **Waterfall**, and others.
- Managed and maintained relational database servers regularly, also worked on Data fixes (Update, Delete, Insert and create database and Tables), **Optimization of SQL query** and **Dynamic SQL** to create **stored procedures, triggers, Index** etc.
- Utilize CI/CD tools such as **Jenkins** and **GitHub** to implement DevOps and Agile methods.
- Ability to write simple to moderately complex scripts and programs for automation, tools, frameworks, alarms in **Python, Bash** and **SQL**.
- Clear understanding of **cloud** and **application integrations** and API & Integration patterns and secure API development.
 - Excellent command on **Python** and **SQL** server and **Linux**
 - Extensive Knowledge of **Cloud** and **Azure SQL DW** and **AWS**.
 - Strong verbal and written communication and presentation skills.

Previous Work Experience:

From Mar 2019 – Apr 2023.

RateGain Travel Technologies (www.rategain.com) is a software products company offering innovative and value-driven SaaS based solutions to the hospitality and online travel industry. The company provides on-demand solutions in the area of Revenue Management, Distribution and Sales and Marketing within the hospitality and travel verticals.

Customers include Fortune 500 Travel companies and leading Online Travel Agents, Accommodation Wholesalers, Hotel Brands and independent hotels. The company has CMMi and ISO certifications

Role and Responsibilities:

- Experience in data analytics in Hospitality and Travel and financial domains, with direct client service exposure.
- Handled client's query via support portal and fixing the issues based on Incident/Change/Problem Management using **Jira** and **ServiceNow** Ticketing Tools.
- Experience in database development management and support in **MS SQL Server** and **Oracle** environments.
- Hands on experience of database design, data modeling, **Transact SQL** utilizing SQL Server 2016, 2019.
- Created and managed data pipeline scripts for ETL process using **SSIS** and **SQL** ETL tools.
- Used **SSIS** for multiple ETL projects and managed the **SSIS** packages using **SSMS**.
- used several **SSIS transformations** to successfully complete the ELT task assigned.
- Managed and maintained MS SQL DB servers regularly, also worked on Data fixes (Update, Delete, Insert and create database and Tables), **Optimization of SQL query** and **Dynamic SQL** to create **stored procedures, triggers, Index** etc.
- Helped hotel chains (CRS) with updation and deletion of properties and also helped test teams understand and perform scenarios in **UAT** and **Production environment**.
- Used **PowerBi** for data visualization and report creation.

Technical Skills/ Area of Experience:

Programing Language: Python 3.x, JavaScript, HTML/CSS

Database: MSSQL, T-SQL and Oracle SQL etc

ETL & Analytic Tools: Linux, Python, PowerShell/Bash

Cloud Technology: AWS and Azure Cloud, **Docker, Kubernetes**, Oracle VirtualBox.

Data Visualisation Tools : **PowerBi**, Matplotlib, sklearn, seaborn.

Educational Qualification & Certifications:

- Graduation (**B.Sc - Maths**) from **CCS University**.
- CompTIA Cloud Essentials+
- Cloud Platform fundamentals.
- Databricks
- SQL for Data Science.
- Data Analysis with Python

Projects that I have worked on:

Project 1:

Project Name:	GDS (Global Distribution system)	
Client	Sabre Hospitality solutions.	
Role	SQL,SSIS and SSRS Developer.	
Duration	July 2019 to Jan 2023	
Team Size	4 + 4 (Overseas)	
Environment (with skill versions)	Project mode: Agile Project Management Tool: JIRA	Tools : Visual studio2015,SSMS Database: MS SQL Server 2019 MSBI(SSIS, SSMS) O/S : Windows10, Linux Connectivity: VPN, Putty

Freelance Projects uploaded on : <https://rvats20.github.io/portfolio>

Assurance:

- If you give me an opportunity, I assure you that I will work to the best of my ability and strive hard to make a difference.

Date:

Place:

(RAHUL KUMAR)