

VIJAY RODRIGUES

Senior Data Associate / Data Engineer

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📍 Bengaluru / Bangalore

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SUMMARY

An experienced Senior Data Associate with about 4 years of experience in IT and currently working in Insurance industry supporting both APAC and North America Clients. Skilled in Spark, Azure Databricks, Python (Automation + Development) and R, ETL, SQL Server, Netezza and SAS. Prior to this I have also supported clients / projects belonging to Energy Domain, Automotive, Banking, E-Commerce and Healthcare domains.

EXPERIENCE

Senior Associate - Data and BI

Chubb Business Services India LLP

📅 12/2021 - Present 📍 Bengaluru

- Using Python, automated PMR (Pricing Monitoring Report) end to end Excel report consists of data worth **\$8 million USD** and saved approximately **2 hours** of manual work.
- Experience in developing **Spark** scripts using **Spark SQL** in **Azure Databricks** for data extraction, transformation and aggregation.
- Have worked on conversion of legacy **SAS scripts to R** - This script extracts data from a total of **4 data sources** using RODBC (SQL Server and Netezza).
- Analyzed and converted legacy **SAS models to SQL** which would then be used to generate day to day reports by stakeholders.
- **Migrated** SQL Server data sources to an **on premises** Data Warehouse using SSIS (SQL Server Integration Services)
- Worked on existing (legacy) **SSIS Packages** and modified the same to match different sources of integration.

Data Analyst

Proziod Analytics Pvt. Ltd.

📅 08/2020 - 12/2021 📍 Bengaluru

- Used Excel to build customized reports using Excel pivot tables and VLOOKUP functions which would be delivered to the customers.
- Provide detailed weekly and quarterly site status reports to specific customers.
- Used Python for preparation of the RFP's (Request for Proposals) and set the tender process timeline before mapping the tariff's on the system.
- Also involved in the process of tender analytics along with other team members in extracting the data and finding information from large metadata datasets.
- Understand Business requirements and provide feedback to both the suppliers and the clients on tender progress.

Technical Recruiter

TEKsystems

📅 01/2019 - 08/2020 📍 Bengaluru

- Gathered and screened profiles through referrals and job boards like LinkedIn and Naukri before submitting to the Client Manager.
- Supported clients from various domains like Banking, Automotive, Retail, E - Commerce and Healthcare and gathered market intel on the job positions.

SKILLS

Data Processing

Spark (Spark - SQL) / PySpark

Azure Databricks

SQL Database

SQL Server

Netezza

SQLITE

Cloud Platforms

Heroku

Programming Languages

Python

R

HTML

CSS

Other Skills

Windows

Linux - Ubuntu

Flask

Selenium Webdriver

BeautifulSoup

SSIS

ACHIEVEMENTS



Employee of the month (twice) - CHUBB

Received this appreciation for successfully completing automation of PMR project for the 1st quarter of 2022 and also for adding additional features in the later stages.



R3 (Retain, Rehire and Re-engage)- TEKsystems

•Got "R3" award 3 times for successfully retaining and deploying the employees at different client locations in the 1st, 2nd and 4th quarter of 2019

TRAINING / COURSES

Data Science Intern

Worked majorly on web scraping projects at FlipRobo Tehnologies for a duration of 6 months

EDUCATION

MBA (Marketing and HR)
SDM P.G. Centre for Management Studies and Research
2016 - 2018 📍 Mangalore / Mangaluru

BCA (Bachelor in Computer Applications)
St. Aloysius College, Mangalore
2013 - 2016 📍 Mangalore / Mangaluru

LANGUAGES

English
Proficient

Kannada
Proficient

Hindi
Proficient