R Ranjithkumar

DATA ANALYST

Highly analytical and process-oriented data Analyst with 4 years experience in-depth knowledge of Visualisation. Responsiblities of Conducting full life cycle analysis including requirements, activities and design. Furnish insights, analytics and business intelligence used to advance opportunity identification, process reengineering and corporate growth.

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🌐 https://ranjithkumar300197.github.io/Portfolio/

SKILLS

Supply Chain Management	Tableau	Creo Illustrator
Oracle SCM	Python	Jira
VBA Macros	Power BI	Frame maker
Advanced Excel	Qlik sense	
SQL	Adobe Illustrator	

EXPERIENCE

Data Analyst
Caresoft Global Pvt Ltd *Jan 2022 - Present*

Supply Chain Management Project (Jan 2022 – Dec 2023)
- Built forecasting models that improved demand prediction accuracy by ~15%, enabling smarter procurement decisions.
- Automated reporting in Excel & VBA, reducing manual effort by 30% and accelerating cost analysis.
- Successfully achieved the project scope within the planned timeframe.

Data Annotation Project (Jan 2024 – Aug 2024)
- Delivered a pilot for AI-based image data processing, achieving 95% annotation accuracy using the Supervisely tool.
- Enhanced dataset quality, improving ML model training efficiency by ~20%.

Product Development – Eureka (Sept 2024 – Present)
- Managing backend data collection and validation, reducing data errors by ~25% and continuously working toward further improvements in data quality.
- Developed dashboards in Power BI and QlikSense, enabling stakeholders to make business decisions 10–15% faster.
- Created a standardized template and process flow for the CR validation process, and actively monitor progress through BI dashboards.

Engineer - Data Analyst
Signals and Systems(SANDS) India pvt ltd *Dec 2018 - Mar 2021*

The data extracted from the energy meter contains a wealth of information, and its regular monitoring and auditing can provide valuable insights and benefits to clients.
- Acted as the primary point of contact for all SQL support queries, macros, and Excel-related assistance.
- Performing month-wise energy meter billing generation and maintaining a master database in Microsoft Excel.
- Conducting monthly report generation for energy consumption and event exception reporting using SQL Server 2008.
- Utilizing SQL queries and Excel, conducting a thorough analysis of the Event Exception report to identify cases of Loss of Revenue, followed by an audit for the client.

EDUCATION

Masters in DATA SCIENCE & BUSINESS ANALYTICS
Simplilearn   *Sep 2022 - Jul 2023*

B.E in Electricals and Electronics
Sri Ramakrishna Institute of Technology   *Jul 2014 - Apr 2018*
Percentage - 79.50%

CERTIFICATION

Unlock Excel VBA and Excel Macros
UDEMY   *2022-07-21*

Python Programming Masterclass
UDEMY   *2021-07-02*

Build a Face Recognition Application using Python As Part AI-for-India Event
GUVI   *2021-04-21*

LANGUAGE

English   Hindi
Tamil

AWARDS

Rising Star
Caresoft Global Pvt Ltd   *2023-04-28*
For Adaptability & Excellent Performance - Trinity - KPO - Reporting and Analytics Project

Star of the Quarter
Caresoft Global Pvt Ltd   *2024-01-31*

HOBBIES

Badminton   Internet Surfing
Reading   Cricket

PERSONAL SKILLS

Problem Solving   High ability to learn   Coordination
Working on Solo or as a team   Pressure handling
member