

Jayraj Radadiya

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Tableau [Profile - jayraj.radadiya](#) | [Tableau Public](#)

GitHub [jayrajradadiya.github.io](https://github.com/jayrajradadiya)

About me

Hello! I'm Jayraj Radadiya, a passionate IT graduate with hands-on experience as an Associate Software Engineer. I recently completed a data analytics course, focusing on exciting areas like machine learning, AI, and data visualization. With a strong command of programming languages and proficiency in tools like Excel, Tableau, and Power BI, I bring a combination of technical skills and analytical mindset. I am now seeking a fulfilling role where I can apply my problem-solving abilities and innovative mindset to drive business growth and make a meaningful impact within an organization. Let's connect and explore the possibilities together!

Experience

Business Data Analyst

May 2023

CloudExt Inc. , Windsor, Ontario

- Gather and analyze data from multiple sources to identify trends and patterns.
- Collaborate with cross-functional teams to provide actionable insights through data visualizations.
- Monitor key metrics for client support and ensure high-quality service delivery.
- Utilize existing CRM dashboard to access client details and support requests.
- Ensure data accuracy, integrity, and security in reporting processes.
- Address client inquiries and resolve issues promptly and effectively.
- Create and maintain interactive dashboards using Power BI and Grafana for stakeholders.
- Present data findings to stakeholders and facilitate decision-making.
- Stay updated with data visualization and analysis tools for continuous improvement.

Associate Software Engineer

July 2020 – Nov 2021

Tatvasoft , Ahmedabad, Gujarat

- Extracted and analyzed data from the e-commerce platform's backend database, handling over 100,000 records with precision and accuracy.
- Assisted in executing 3 medium-sized data-driven projects concurrently, ensuring all projects were completed within the specified timeframes.
- Implemented data optimization strategies that resulted in a 40% improvement in data retrieval speed and overall system performance.
- Conducted in-depth data reviews, identifying and resolving 50+ critical data anomalies, contributing to enhanced data integrity and reliability.
- Led the implementation of 2 data visualization dashboards using tools like Tableau, providing actionable insights to stakeholders and improving decision-making processes.
- Collaborated with a team of 8 cross-functional members to integrate data sources seamlessly, reducing data integration time by 20%.
- Successfully presented data analysis findings to clients, resulting in a 90% client satisfaction rate and positive feedback on the actionable insights provided.
- Actively contributed to the development of a comprehensive data analysis framework, streamlining data processing and analysis tasks by 25%.

Skills

Technical Skills:

- Machine Learning, Deep Learning, Artificial Intelligence, ETL, Data Cleaning, Data Visualization, Reporting, Business Intelligence, Statistical Analysis.

Programming Languages and Tools:

- Python, R, SQL, Excel, Tableau, Power BI, Google Analytics, GitHub, Google Cloud, Power Query.

Operating Systems:

- Windows, Apple, Linux.

Education

Data analytics for Business : 3.85 GPA

January 2022 – May 2023

St. Clair College ,Windsor, ON

Bachelor of Engineering in Information Technology

August 2016 – July 2021

Gandhinagar Institute of Technology, Gujarat Technological University

Certifications

Tableau Desktop Certificate (2022) | Tableau

Agile Foundations | LinkedIn

Data Analysis in Excel | Data Camp

Intermediate SQL Queries | Data Camp