# Jayraj Radadiya

# **EDUCATION**

Data Analytics for Business, April 2023

Bachelor of Engineering in IT, June 2020 Gujarat Technological University, 7.90 CGPA

St. Clair College, 3.8 GPA

# **EXPERIENCE**

**Business Data Analyst** May 2023 - Present

### CloudExt Inc.

- Gather and analyze data from multiple sources to identify trends and patterns, including data from 500+ current customers, gaining insights to enhance customer experience and business strategies.
- Utilize existing CRM dashboard to access 500+ client details and support requests. Also Address client inquiries and resolve issues promptly and effectively.
- Created and maintaining 3+ interactive dashboards using Power BI and Tableau for stakeholders and present data findings to stakeholders and facilitate decision-making.

**Data Analyst Intern** Jan 2023 - April 2023

## St. Clair College

- Cleaned, prepared, and analyzed the collected data using Python and Big Query to uncover valuable insights -and created 2 automated data transformation pipelines.
- Implemented and trained 3+ machine learning models, incorporating NLP techniques for sentiment analysis, enhancing prediction accuracy, and performance.
- Utilising the data visualisation platform Tableau, developed, and maintained 5 interactive dashboards to help making better decisions.

**Data Analyst July 2020 – Nov 2021** 

## **Tatvasoft**

- Managed 100,000+ database records with precision, resolving 50+ critical anomalies. Enhanced data retrieval speed by 40% through effective optimization strategies.
- Built impactful Tableau dashboards, delivering actionable insights to stakeholders. Collaborated with cross-functional team, 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.

# CERTIFICATIONS

Tableau Desktop Certificate (2022) | Tableau Agile Foundations | LinkedIn

Data Analysis in Excel | Data Camp Intermediate SQL Queries | Data Camp

# 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, Microsoft Azure, JIRA.

## **Operating Systems:**

Windows, Apple, Linux.