

Accomplished **Senior Analyst** with 9+ years of experience in **Data Analysis**, strategic planning, people services and project management. Expertise in **Power platform** with extensive experience in **Power BI, Power Apps, Power Automate, SQL**. Skilled in **Data Visualization** and reporting tools such as Tableau and **Power BI**. Excellent communication, leadership, and team-building skills, with a track record of successful project management and driving business growth through **data insights**.

## PROFESSIONAL EXPERIENCE

### Senior Analyst, Walmart Global Technology Services, Bengaluru - Feb 2020 - Mar 24

- Accountable for the appropriate **Data and Visualization** for state adjudicator in unemployment using **Power BI**.
- Designed, developed and supported **power platform applications**.
- Worked with Canvas and Model Driven Apps, Integrating data sources such as **Dataverse, Sharepoint** and SQL.
- Develop and execute data analysis strategies to drive business growth and success with **stakeholder management**.
- Lead and manage cross-functional teams to ensure data accuracy and completeness as a **process lead**.
- Develop and implement data-driven solutions to business challenges and customized complex **Dashboards**.
- Developed applications in **Power Apps** using Dataverse, Power automate, Excel and Sharepoint online.
- Create and deliver reports and presentations to executive leadership for business improvement.
- Built data **visualizations** using tableau for **Business KPIs** that reduced manual reporting for 2 hours daily.

### Specialist –CITI, Chennai - Dec 2016 – July 2018

- Worked on projects related to **data analysis** and **reporting**, ensuring timely and accurate delivery of results.
- Collaborated with cross-functional teams to develop and implement data-driven solutions to business challenges.
- Prepared **MIS** to support service delivery and **customer satisfaction** through **dashboards**.
- Financial forecasting was done using previous year/quarter data and **variance analysis** by comparing it with actuals.
- Prepared Hiring and logistics snapshot through Excel and automated a report extracted from recruitment tool **Taleo**.

### Consultant – STG Infotech, Chennai - July 2014 – Oct 2016

- Partnering with IT professionals to maintain the optimal interface between **timekeeping system** and **payroll software**.
- Managing and maintaining the in-house performance and compensation programs and provide senior leadership with requested analytical data to make **informed decisions**.
- Identified processes for improvement and implemented the **HRIS** for employee relations.
- Customizing HR, Payroll, and **Benefit Systems** to meet the processing requirements of the ER department.

### Software Engineer, HCL Technologies, Chennai - Oct 2011 to Apr 2013

- Salesforce CRM tools
- Scripting to make the customized configurations.
- Unit testing the application and Basic understanding of **Siebel Loyalty 8.1 Application**.

## EDUCATION

- **Postgraduate in Data Science** - IIITB, Bangalore (India) – 2023 – **3.7/4 CGPA**
- **MBA** – Loyola College – Pondicherry University – 2015 – **70% - Distinction**
- **BE (Computer Science)** – Anna University – 2011 – **78% - Distinction**.
- **HSC** - Holy Angels Anglo Indian Hr. Secondary School – 2007 – **81% - First Class**
- **SSLC** - Shrine Vailankanni Matriculation Hr. Secondary School, Chennai – 2005 - **75% - First Class**

## TECHNICAL SKILLS

**Power BI, Python, Power Apps, ETL, Flask, AWS, Azure, AGILE, API, REST, SQL Server, GIT, HTML, CSS3, JS.**

## PROJECTS

**Domain:** Loan Credit Analysis | **Tech Stack:** Python | Sep '22

**Objective:** Finding customers who are genuinely eligible for the loans.

**Key Achievement:** Successfully completed the separation the genuine customers and defaulters with an AUC score of 88%.

**Domain:** RSVP Movie Case Study | **Tech Stack:** MySQL | NOV '22

**Objective:** To find out the movie genre, time, production house, Director, Actor, Global partner.

**Key Achievement:** All the parameters required to create a movie has been achieved by the analysis with AUC score of 95%.

**Domain:** Shared Rental Bikes Demand Prediction | **Tech Stack:** Machine Learning | DEC '22

**Objective:** Build a multiple linear regression model to understand and prediction demand for shared bike.

**Key Achievement:** Successfully completed linear regression equation with an AUC score of 100%