# Bharat Kumar Soni /BI Analyst | Data Engineer

*http://www.bharatkumarsoni.com*

*bharatsoni505@gmail.com | https://www.linkedin.com/in/bharat-kumar-soni-3b102228*

*Burjuman,Dubai, UAE | +971588041055*

## Executive Synopsis

Experienced Data Engineer with 8+ years in building scalable ETL/ELT pipelines, data lakes, and data warehouses, data factory for both batch and real-time analytics. Proficient in SQL, Spark, and cloud-native tools like Azure Synapse and ADF. Expert in designing robust, reusable workflows and data models while ensuring data quality and system reliability. Strong Agile practitioner with hands-on experience in Docker, Kubernetes, and generative AI technologies.

## Technical Skills

**Programming:** Json, Python, C#, SQL, R, Dax, M, T-SQL

**ETL/ELT & Big Data:** ADF, DataBricks, CI And CD, Notebook

**Data Ingestions:** APIs, IRs, Selenium

**Machine Learning:** Tensor Flow, PyTorch, Scikit-learn

**Development**:- VS Studio Code

**Data Visualization:** Power Bi, Tableau

**Data Warehousing:** Microsoft Fabric, SQL, Synapse Analytics

**Agile Methodology:** Scrum, Jira

**UI/UX:** Figma

## Certificates

| | |
|---|---|
| **Agile Project Management** | University of Colorado Boulder |
| **Six Sigma and Organization (Advanced)** | Kennesaw State University |
| **Python Programming Professional** | University of Michigan |
| **Power Bi Machine Learning Certification** | Coursera |
| **Certified Data Analyst** | Coursera |

## Experience

**Sr. Analyst-Practice Management**                                     Jun 2024 - Dec 2024

*Etisalat | Dubai, UAE*

**Accomplishment**

Oversaw revenue tracking, which automatically linked to our sales dashboards. I headed the BI team to develop interactive databases and SLA dashboards, which made data more accessible. I also put together managed service reports and strategic plans using data engineering and database management. This cut down decision-making time each week.

**Key Responsibilities**

- Established the Managed Service Practice Report to analyse service and sales performance fully.
- Managed the Business Intelligence Team in designing interactive databases along with customized SLA dashboards to grant access to the analytics, cutting decision time by roughly one full day a week.
- Managing the relationships and requirements of business stakeholders in terms of reporting and analytical support.
- Automated processes and reports, using scripting and automation tools.
- Providing guidance and assistance to the Business and MSP Team in using Power BI to achieve its strategic goals.

**Power BI Developer**                                     Jul 2023 - Mar 2024

*Blue Iris Software Co. LLC | Dubai,UAE*

**Accomplishment**

I built a central data system that pulls info from over 10 sources into one secure spot, making it easier for more than 100 people to get what they need. I Make Automated and Real Time Dashboard which reduce human regular efforts.

**Key Responsibilities**

- Tested system functionality to ensure reliable, Error-free operation. Provide ongoing support during the project lifecycle.
- Wrote SQL queries to extract and transform transactional and customer-level data into Power BI models.
- Handle and ensure all data mining rules are followed and accurate based on the criteria.

**Data Analyst**                                     Mar 2022 - Jan 2023

*Navras Trading Co. LLC. | Dubai, UAE*

**Accomplishment**

I brought together 50 different product systems into one easy-to-use data warehouse. I fixed our data transfer process, which cut out three big error issues and made everything faster. Also fixed Data Mining issues reduce time.

**Key Responsibilities**

- This cut report preparation time to just five days and made sure each analysis phase was consistently accurate and high quality.
- Managed Annual Stock Tracking to ensure all product quantities were entered and all coding rules were followed closely.
- Oversaw data migration from one source to other tools while checking for accuracy and efficiency.

**Business Analyst**                                                                                                        Apr 2016 - Oct 2022

*LTC Commercial Co. Pvt. Ltd. | Jaipur, India*

**Accomplishment**

       I created a fast-reporting system using SQL and Excel. It used to take two weeks to prepare the Stock report each year, but now it only takes five days. Submitted to COO and other stakeholders' helpful yearly reports.

**Key Responsibilities**

- Provided clear Yearly Action Taken Reports that outlined trends in the company's revenue strategies.
- Presented findings that highlighted three main areas for improvement. This information guided discussions with the COO.
- Core Member of Data Committee and Data Architecture. Provided strategic inputs & initiatives beyond functional area into Data Architecture, Data Governance and Process Optimization.

## Recent Project

- Global Super-Store Case Study- Power BI Analyst Solution to analyse sales by country global market impact and impact on qty.   (Link)
- Willi House Sales Dashboard Case Study - Tableau Analyst Solution to analyst what was average sales global market impact.        (Link)
- Titanic Fact and Case Study - Ingest and Transform the Data from the Sample Data Sets and Find the Causality on this dark day   (Link)
- NES Airways Review Case Study (Mobile Version) – Solution Given to Development how we can improve our services        (Link)
- SLA Related Data Case Study (Mobile Version) - Solution forward to Operation team to handle the SLA related queries        (Link)

## Training/Certification

**Forge Data Science Job Simulation Forge (**Internship**)**

**Data Visualization Empowering Business with Insight by TATA (**Internship**)**

## Education

**Professional Diploma** Generative AI Professional          **Indian Institute of Technology**          Jan 2024 - May 2025

- Courses: - Artificial Intelligence and Machine Learning (AI/ML), OpenAI, Programming and Development

**Bachelor of Commerce** Accounting, Banking, Finance          **University Of Rajasthan**          Jan 2010 - Jul 2013

- Specialization: Business Administration Economics and Finance, Graduated

**Professional Diploma in Web and Software Engineering**     **Delhi Technical University**          Jan 2005 - Mar 2006

- Courses: - Software Engineering, Algorithm, Web, Data Base management, MySQL

## Soft Skills

Communication/ Interpersonal/ Critical Thinking/ Logical Thinking/ Problem Solving/ Team Collaboration

## Languages

Hindi (Native - C2), English (Fluent - C1)

## Core Skills

Stake Holder Management / Vendor Management / Team Building & Management / Business Intelligence & Analytics / Budgeting/Cost Management / Banking & Finance / Leadership

                                                                (Bharat Kumar Soni)