



in

MANOJ BHARATH. J

Data Analyst | Business Analyst

SKILLS

Languages: Python, SQL **Tools/Libraries:** Artificial Intelligence, Prompt Engineering, NumPy, Pandas, Matplotlib, Seaborn, MySQL, Microsoft SQL Server, PostgreSQL, Foundational knowledge on Machine Learning

Data Visualization: Power BI, Tableau, Data Analysis and Visualization using MS Excel, DAX Functions, Power Query, Matplotlib, Seaborn

Statistical Analysis: Exploratory Data Analysis (EDA), Descriptive Analysis, Inferential Analysis, Hypothesis Testing, Outlier Detection, Sampling Techniques

DATA ANALYTICS PROJECTS

EMPOWERING BUSINESS WITH EFFECTIVE INSIGHTS - TATA (Forage)

- Completed a simulation involved creating data visualizations for Tata Insights and Quants or TataIQ.
- Prepared questions for a meeting with client senior leadership.
- Created dashboard and visualized data with **DAX in Microsoft Power BI** to help executives make effective decisions.

HR Analytics

- Cleaned HR Analytics data using [MySQL Server](#) to analyze the customers over different regions and derive the insights on how to find best ways to handle employee attrition from the HR data provided by the company.
- Created visuals using **Microsoft Power BI** to help categorize based on different criteria.

Diabetic Patients Analysis

- Performed data cleaning using **Python Pandas DataFrame**. Analyzed the patients and their diagnostic measurements.
- Visualized data using **Seaborn** and created visuals to effectively analyze the Pima Indians data.

CERTIFICATION

Data Analytics

Jan '23 - Sep '23

Coding Invaders

WORK EXPERIENCE

Lead (Quality Assurance)

Apr '21 - Dec '22

Real Team Systems Pvt. Ltd.

Aurangabad, MH

- Edited the transcripts processed by the transcriptionists and deliver the accurate products to clients within specified TAT.
- Audited the edited transcripts and evaluate in order to reduce the errors in the future.

Senior Editor

Apr '09 - Apr '21

RNDSoft Pvt. Ltd.

Coimbatore, TN

- Performed various methods on the business data using **Microsoft Excel** and helped the executives gain business insights.
- Served as a liaison between client, peers and business managers to solve the problems pertain to the projects.

EDUCATION

Bachelor of Science (Computer Science)

Jun '06 - Apr '09

Bharathiar University

Coimbatore, TN

CGPA: 7.5/10

- Java Programming, SQL, RDBMS, Data Structures & Algorithms, Artificial Intelligence