

BHARANIDHARAN

DATA ANALYST

ABOUT ME

Date of Birth: 04th Dec 1995

Gender: Male

Place of Birth: Puducherry

CONTACT



Puducherry



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PRO SKILLS

- Data cleaning
- Data Visualization
- Data Analysis
- ML Algorithms
- Probability / Statistics
- Data Manipulation

INTERPERSONAL SKILLS

Communication	●●●●●
Critical Thinking	●●●●●
Leadership	●●●●●
Team Work	●●●●●

EXPERIENCE

Wyzmindz Solutions Private Limited | Bengaluru | July 2020 - June 2021

DATA ANALYST

- Develop, design and test BI Reports and Dashboards based on client requirements.
- Utilized MS SQL, Qlikview and other Dashboard/Data visualization tool for Data intelligence and analysis.
- Prepared reports that interpret customer behavior, market opportunities and conditions, marketing results, trends and investment levels.
- Utilized BI tools and implemented new scripts that increased performance and productivity by 30%.

NCR Corporation India Private Limited | Chennai | April 2018 - March 2020

QUALITY ANALYST TRAINEE

- Collecting, analyzing and interpreting collected data using statistical tools.
- Preparing daily, weekly and monthly performance status and score card MIS report.
- Gathering and Analyzing requirements by means of interviews , workflow analyses and facilitated discussions.
- Responsible for ensuring that all requests and incidents are documented, assigned and communicated to resolve and escalate issues if necessary.

Apex Tent India Private Limited | Pondicherry | July 2017 - March 2018

PRODUCTION ENGINEER

- Plan, manage, and oversee all elements of production in our factory
- Develop and implement quality control measures that effectively monitor products.
- Determine how many workers are needed to man the production

EDUCATION

Bachelor of Technology (Mechanical engineering) | 2017 | 80.08%

Manakula Vinayagar Institute of Technology

Pondicherry University

HSC (Computer Science) | 2013 | 60.91%

Senthil Matriculation Higher Secondary School

State Board

SSLC (Maths, Science & Social) | 2011 | 58%

Mother Theresa High School

State Board

PROGRAMMING SKILLS

Python	●●●●●
R	●●●●●
Tableau	●●●●●
Power BI	●●●●●
QlikView	●●●●●
MS excel	●●●●●
MS SQL	●●●●●

INTEREST



Books



Art



Yoga



Garden



Music



Cycle

LANGUAGES

- Tamil (Native)
- English (Professional proficiency)
- French (Elementary proficiency)
- Japanese (Elementary proficiency)

DATA SCIENCE PROJECTS

Credit Card Fraud Detection

- Used data from kaggle and **Python** for Data Cleaning, Data Analysis, Data Visualization and over sampling methods like SMOTE to balance the data.
- Implemented different algorithms like Logistic Regression, Support Vector Machine, K-nearest Neighbor and Random Forest to detect frauds and achieved the **recall score of 0.96% with Logistic Regression.**

Second-Hand Car Price Prediction

- Used data from Craigslist.org (Kaggle) to predict the price of second hand car.
- Used **Python** for Data Cleaning, Feature Engineering, Feature Selection and Data Analysis.
- Implemented different algorithms like Linear Regression, Gradient Boosting, Ridge Regression and Random Forest to predict the car price and achieved the **R2 score of 0.849 with Random Forest.**

DATA SCIENCE COMPETITION

- Participated in “**House Prices: Advanced Regression Techniques**” Prediction Competition and got **5377th Rank** | Kaggle competition.
- Participated in “**Big Mart Sales Prediction**” Competition and got **2502th Rank** | Analytics Vidhya competition.
- Participated in “**Black Friday Sales Prediction**” Competition and got **2091st Rank** | Analytics Vidhya competition.

PROFESSIONAL CERTIFICATES

- Data science Using Python | Besant Technologies
- SQL for Data Analytics | Udemy
- Google Analytics | Google Analytics Academy
- Data Visualization | Free Code Academy
- Statistics For Machine Learning | Great Learning

Place:
Date:

S.BHARANIDHARAN