# BHARANIDHARAN

DATA ANALYST

# ABOUT ME

Date of Birth: 04<sup>th</sup> Dec 1995 Gender: Male Place of Birth: Puducherry

# CONTACT

Puducherry

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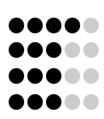
github.com/Bharani41295

# **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

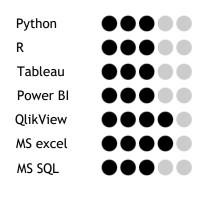
# **EDUCATION**

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



#### INTEREST



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Books

Art

Music





Garden

Cycle

Yoga

# LANGUAGES

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

# $\blacklozenge$ 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 Craiglist.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 5377<sup>th</sup> Rank | Kaggle competition.
- Participated in "Big Mart Sales Prediction" Competition and got 2502<sup>th</sup> Rank | Analytics Vidhya competition.
- Participated in "Black Friday Sales Prediction" Competition and got 2091<sup>st</sup> 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