



RAMYA DESAI



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ABOUT

I am a fresher seeking for a full-time job in data science to apply my complete efforts and have some hands-on experience in the field. I am passionate about my work because I love what I do, I have a steady source of motivation that drives me to do my best.

TECHNICAL SKILLS:

1. MY SQL
2. Data analyst
3. C++
4. Python
5. HTML
6. CSS
7. Java script
8. PHP
9. C
10. excel
11. Microsoft word
12. Microsoft power point

PERSONAL SKILLS

1. Creative spirit
2. Reliable and professional
3. Organized
4. Time management
5. Team player
6. Fast learner
7. Motivated

EDUCATION QUALIFICATIONS

MASTER'S OF COMPUTER APPLICATIONS

KLS Gogate institute of Thechnology, Belagavi, Karnataka | SEP 2019

BACHELOR OF COMPUTER APPLICATIONS

KLE G.H College, Haveri, Karnataka | MAY 2016

WORK EXPERIENCE

INTERNSHIP PROGRAMS:

Machine learning - Invenetron Technologies |(JAN 2019 TO FEB 2019)

understanding the Machine learning algorithms and application of them in various fields made me to understand the concepts understanding mainly linear regressions

WEB Development - ENGLISH WORLD |(OCT 2020 TO APR 2021)

using Visual studio v can create some wonderful thing and playing with the web site make me feel like it's a game and some effective dynamic site using PHP and Java Script

JP Morgan Chase & co. - Software Engineering |(JULY 2021 TO AUG 2021)

getting the knowledge of all program logical understanding make us getting to know more about the problem solving ability and debugging and much more using C, C++, Python and much more.

KPMC - Data Analytics |(JULY2021 TO AUG 2021)

by the help of the data set we can create a report using a visualizing representation makes it more attractive and understanding. which helps other to know about the result of it.

General Electrics - Data Analytics |(AUG 2019 TO SEP 2021)

using the Data set one can create really good reports using visualization the obtained data using python, SQL, Tabluo, Excel. makes it more reliable to the results of the final project.



PROJECT DETAILS

PROJECT MANAGEMENT (INTERNSHIP-COGNIZANT) :

- Frequent demonstration of progress to increase the likelihood that end product will satisfy customer needs.
- Continuous integration, verification, and validation of the evolving product.
- Agile PM is related to the rolling wave planning and scheduling project methodology.
- Relies on incremental, iterative development cycles to complete less predictable projects.

MULTI- VARIANT REGRESSION ANALYSIS USING MACHINE LEARNING:

- Predicting the user response plays a vital role in presenting relevant ad to the right audience. It involves the impact of the metrics in measuring the ad effectiveness insight to the research area which are to be focused for better serving community in future where social media and mobile app users are increasing drastically every day.
- This ML project is an application where in we find the dependencies of independent values and dependent values for an car ad company and hence analyzing the cost effectiveness upon sales using regression analysis

COMMUNICATION DATA FINDINGS WITH FORD BIKE SHARING DATA:

- Data visualization is an important skill that is used in many parts of the data analysis process.
- Data visualization generally occurs during and after the data wrangling process, and is the main method that you will use to understand the patterns relationships present in your data this will help to reach any statistical analysis will help to build conclusions and findings
- Supplement statistics with visualizations to build understanding of data. Choose appropriate plots, limits, transformations, aesthetics to explore a dataset, allowing you to understand distributions of variables and relationship b/w features. Use design principles to create effective visualizations for communicating findings to an audience.
- According to the analysis, I found subscribers tend to rent the bikes for longer trips (generally above 300 minutes). One possible way to increase revenue is to attract more potential customers and convert more exiting customers to subscribers.

DATA ANALYTICS WITH MOVIE DATA:

- The data set used in this project the TMDb movie data (cleaned from original data on Kaggle).
- This data set contains information about 10,000 movies collected from the movie data base (TMDb), including user ratings and revenue.
- All the code are written on jupyter notebook. The python libraries include numpy, pandas, matplotlib and seaborn.

SQL PROJECT : TRADING ANALYSIS TOOL:

- Collecting historical stock market data from the oslo Stock Exchange and tangle with some prediction using ML algorithms.
- When data stores in the db do something cool with data in python from db
- These all things help us to learn the new stuff regarding Sql
- The data will be used by your on convenience

CERTIFICATIONS

1. MY SQL - UDEMY
2. PYTHON DATA ANALYSIS - IBM
3. PROFETION DATA ANALYTICS - GOOGLE
4. TABULO- UDEMY
5. PYTHON- UDEMY
6. ENTERPRICE BUSINESS INTELLIGENCE- EXPRESS ANALYTICS

LANGUAGES

Kannada
English
Hindi