



# Tejaswi Dubey

## Data Scientist



### Summary

GreyAtom and Deeplearning.ai certified Data Scientist with 9+ years of experience.

Working to increase data efficiency for Tomorrow Land Apparel Pvt Ltd. Conceptualized and productionizing different products to increase the overall presence of TAPL in its respective segment.



### Experience

11-2020 - present

#### Data Science Lead

Tomorrow Land Apparel Pvt Ltd

- Importing, cleansing, transforming, validating data with the purpose of understanding or making conclusion from the data for decision making purposes.
- Implemented Recommendation System for increased revenue.
- Write Data Definition Language or Data Manipulation Language SQL commands, responsible for improving data quality and designing and presenting conclusions gained from analyzing data using statistical tools like Python, PostgreSQL, MongoDB and Tableau.
- Used Tableau for BI and better decision making.
- Built model to segment customers for specific sales promotions.
- Advising on the suitability of methodologies and suggesting improvement.

04-2019 - 11-2020

#### Data Scientist

Boston Ivy Healthcare Solution Pvt Ltd

- Working on various algorithm to help Healthcare institutions to increase user experience as well as increase ROI. Worked and Launched a product (i.e VIZI) to achieve this objective as well.
- Built a chat bot to reduce customer wait time and increase customer satisfaction level.
- Worked on Time Series data using ARIMA, SARIMA and SARIMAX to build predictive models.
- Built a search engine to better map the products with respective search.
- Built a recommendation engine and hence increased the product sell by 10%.
- Integrating Image search option on our search engine.
- Built Linear Regression, Logistic Regression, Decision Trees, Random Forest, K-NN, NaïveBayes, XGBoost, Clustering models and Time series models.

07-2015 - 08-2018

#### Consultant

MarketRealist, Inc., Analytics



### Personal Info

#### Address

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Bhavani Nagar,Marol,Andheri(East)  
Maharashtra-400059

#### Phone

9770119010

#### E-mail

vishwas.tejaswi@gmail.com

#### Date of birth

30-01-1985

#### GitHub

<https://github.com/Vagus30>

#### LinkedIn

<https://www.linkedin.com/in/tejaswi-dubey-66a11833/>



### Skills

#### Machine Learning



#### Pyhton



#### NLP



#### Deep Learning



#### Statistic



#### Data Visualization



#### MySQL



#### Git



#### Computer Vision



#### Tableau



#### Transfer Learning



#### FastAPI





- Python and Machine Learning for data exploration, preparation and modeling.
- Built Linear Regression, Logistic Regression, Decision Trees, Random Forest, K-NN, NaïveBayes, Clustering models.
- Stock performance prediction using time series (ARIMA,SARIMA and SARIMAX).
- Carrying out specified data processing and statistical techniques.
- Automating reports generated for the management to understand them clearly.
- Used Google Analytics tool for data exploration and for gaining insight of customer behaviour as well as other KPIs.
- Reporting directly to the CEO and other higher management personals on traffic, behavior and other KPIs for prompt action to increase user base.

01-2010 -  
06-2015



Analyst

CCPL, Analytics

- Importing, cleansing, transforming, validating data with the purpose of understanding or making conclusion from the data for decision making purposes.
- Responsible for loading, extracting and validation of client data
- Write Data Definition Language or Data Manipulation Language SQL commands, responsible for improving data quality and designing and presenting conclusions gained from analyzing data using statistical tools like Python and Excel.
- Built model to segment customers for specific sales promotions.
- Advising on the suitability of methodologies and suggesting improvement.



Education

04-2018 -  
12-2018



Grey Atom - Master's Of Data Science

Machine Learning, Big Data and Deep Learning - Certification

07-2004 -  
12-2008



SVITS

Bachelor Of Engineering



Certificates

11-2008



Masters of Machine Learning and Data Science

09-2018



Building And Deploying Deep Learning Application With TensorFlow

08-2016



A-Z Machine Learning