

# Anuja Wagh

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## **Career Objective:**

To achieve a career position in a reputable organization offering a challenging and demanding job, where I can exercise my professional abilities, competence and learn new skills & also to contribute towards Organization.

## **Work Experience:**

### **Associate Consultant with Atos Syntel**

**June , 2018 - Present**

**Domain: Logistic**

We have to generate forecast of logistic dataset in which I have multiple products along with multiple regions.

## **Technical skills:**

### **Machine Learning:**

- Supervised classification algorithms like logistic regression, clustering, decision trees, bagging, random forest, Support Vector Machine , Principal Component Analysis , boosting and Timeseries .
- Predictive Modelling: Regression, Classification, Clustering.
- Proficient at data extraction, data pre-processing, data mining, statistical research and analysis techniques, predictive analytics and forecasting.
- Project deployment practice and analysis with the help of machine learning.

### **Programming Languages:**

Python (scikit-learn, numpy, scipy, pandas & matplotlib), R language, Spark, Hive and H Base.

### **Exploratory data analysis:**

Graphical representation of data using gg plot 2 in R and Matplotlib in python.

### **New Skill Learning :**

ANN , Keras , Tensor Flow , Deep Learning , Big Data.

### **Analytics Tools:**

Tableau

## **Core competencies:**

### **Analysis :**

#### **Selection and Cleaning:**

- Choosing appropriate variable, performing exploratory analysis and cleaning the data.
- Utilize analytical applications like Python to a large extent to identify trends and relationships between different pieces of data, draw appropriate conclusions and translate analytical endings into risk management for any business domain.

#### **Modeling in Machine Learning:**

- Design and implement statistical / predictive models.

### **Statistical Analysis:**

- Regression Analysis - Linear , Multiple Regression
- Classification Techniques - Principal Components Analysis, Factor Analysis , Cluster analysis, Logistic Regression and K-means clustering

### **Academic Projects & Training:**

#### **Project Title:** Railway Management System

##### **Description:**

To develop an Online Railway Reservation Utility which facilitates the Railway customers to manage their reservations online.

#### **Project Title:** Cyber Bullying Detection & Prevention System

##### **Description:**

To prevent cyber bullying by cyber predator by denying them access to post any abuse message on various social networking and to provide secure surfing.

### **Education:**

2014 - 2018	<b>Bachelor of Engineering in Computer Science</b> Dr. D.Y.Patil Institute of Engineering, Management & Research, Akurdi, Percentage : 71.84%
2012-2014	<b>HSC</b> Nutan Marathi Vidyalay, Pune. Percentage : 65.54%
2002-2012	<b>SSC</b> Shramajivi Secondary School, Bhosari , Pune. Percentage : 92.00%

### **Certification ans Achievements:**

- Certified in Data Science Professional
- Participation in “Smart India Hackathon” Competition held in 2017-2018.
- National Level Internship Programme on Android App Development by EDC IIT Roorkee.
- Successfully cleared Japanese Language Programming Test (JLPT level N5) & pursuing Level N4.
- Member of Team Rainbow at ATOS SYNTEL which is a Event Management team which helps to build employee engagement qualities.

### **Declaration:**

I hereby declare that all the information provided above is true to the best of my knowledge.

Anuja Wagh