

# Ankita Hanamshet

## Python Developer(Data Science)

Experienced Data Science resource adept at collecting, analyzing, and interpreting large datasets, developing models, and performing data management tasks. With 2 years of development experience and strong programming skills, I am currently looking for a Python Developer position with a forward-moving company.



✉ ankii7546@gmail.com

☎ +91 98459 37057

🌐 linkedin.com/in/ankita-h

🐙 github.com/ankita-hanamshet

## EXPERIENCE

### Python Developer(Data Engineer) Tata Consultancy Services

12/2021 - Present

Skills : Core Python, Python for Data Science, SQL, PySpark

#### Responsibilities

- Manipulating, processing and extracting value from large datasets.
- Working with relational databases, query authoring (SQL) as well as working familiarity with a variety of databases.
- Building and optimizing 'big data' data pipelines, architectures and data sets.
- Integration of data from multiple data sources
- Performing root cause analysis on internal and external data and processes to answer specific business questions and identify opportunities for improvement.

### Java/IVR Developer Tata Consultancy Services

11/2020 - 12/2021

Skills : Core Java, SQL

#### Responsibilities

- Designing Call Flow based on customer requirement in Microsoft Visio
- Building a web-based IVR application from scratch using Java in CISCO Call Studio
- Performing SQL operations required for the working of IVR application in SQL developer
- ICM script changes based on requirements

## EDUCATION

### Bachelor of Engineering Basaveshwar Engineering College

08/2016 - 09/2020

CGPA: 8.65/10

#### Courses

- Computer Science and Engineering

## SKILLS

Python

SQL

Machine Learning (Supervised, Unsupervised)

Python for Data Science (Numpy, Pandas)

Excel For Data Science

Dashboard (Tableau, Power BI)

## PERSONAL PROJECTS

### Machine Learning Predictive Model on BigMart Sales Data

- Built a predictive model to predict the sales of each product at a particular outlet. Using this model, BigMart will try to understand the properties of products and outlets which play a key role in increasing sales.

### Machine Learning Classification Model on Credit Card Default Prediction

- This project aims at predicting the case of customers default payments. From the perspective of risk management, the result of predictive accuracy of the estimated probability of default will be more valuable. Classification models are designed for the prediction.

### Machine Learning Regression Model on Bike Sharing Demand Prediction

- Currently Rental bikes are introduced in many urban cities for the enhancement of mobility comfort. It is important to make the rental bike available and accessible to the public at the right time as it lessens the waiting time. Regression models are designed to predict the bike count required at each hour for the stable supply of rental bikes.

### Exploratory Data Analysis on Play Store App Review Analysis.

- The Play Store apps data has enormous potential to drive app-making businesses to success. Actionable insights can be drawn for developers to work on and capture the Android market. Analyzed data to discover key factors responsible for app engagement and success.

## TRAININGS

### Data Science Trainee (04/2022 - Present)

AlmaBetter

## LANGUAGES

English

Full Professional Proficiency

Kannada

Full Professional Proficiency

Hindi

Full Professional Proficiency

Marathi

Full Professional Proficiency