

# Phanikrishna Velicheti

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## **Professional Summary**

- Pursing Post Graduation diploma in Data science
- Having 2 years of experience in Software Industry.
- Worked as an Application Developer in Tata Consultancy Services, Kolkata.
- Participated in the International Global Datathon(2019), "Hack The News", on Text Analytics
- Participated in the Kaggle competitons –Titatinc Machine Learning from Disaster

## **Professional Experience**

- 2 Years of IT experience in Data ware housing.
- Good Knowledge in Machine Learning, Data Mining, Statistics
- Hands on experience with Agile Development Model and Waterfall Model.
- Having good knowledge in programming in various languages, communication and interpersonal skills, active team worker and full of enterprise initiatives.

#### **Technical Skills Set**

• Platforms: Google Cloud Platform, Unix, Windows.

• Languages: Python,R, SQL

• Tools:Tableau

• Database : Oracle database 11g, MySQl

Others: Machine Learning ,statistics, Data Mining

• Domain: Retail

## **Academic Projects:**

• **Project**: Breast Cancer Prediction

**Technolgy Used**: Python(Machine Learning Algorithms)

Project Description: Built a model with good accuracy score, whether a person is effected with cancer or not

• **Project**: IMDB Recommendation System

**Technolgy Used**: Python(Machine Learning Algorithms)

Project Description: Scrapped top 250 IMDB movies and build a recommendation sytem based on the plot of the

movie.

Project :Dashboard Creation –IPL dataset(2008-2016)

Technolgy Used: Tableau

Project Description: Built a dashboard on IPL data set with he help of KPI boxes ,bar graph

## **Work History**

## **Tata Consultancy Services**

(Oct2016- Oct2018)

Project : Morrisons(Business IntelligenceDepartment)

Technology Used: Google Cloud Platform, BigQuery, Dataflow, Pub/Sub,

**Project Description**: Morrison's is a leading chain of supermarkets in the United Kingdom and also it is trading grocery items via a web shop through Ocado M.Com grocery channel since 2014.

## Roles and Responsibilities:

- Requirement analysis
- Application design and maintaining design specification and test case specification as per the new changes.
- Development and coding for new functionality incorporation.
- Analysis of codes and jobs in AWS and Google Cloud Platform to understand the new application.

## **Internship:**

# Kopenz Private Limited, Bombay(Inayo)

(Jan2016- June2016)

Technology Used: Python, Django

Project Description: Distribution of medicines through an app within 90 mins throughout the Bombay city

#### Roles and Responsibilities:

• Worked as python backend developer for structuring the database using mysql.

#### **Education**

- Post-Graduation: Pursing Post Graduation diploma in data science form Manipal ProLearn-9.125(Till date)
- Post-Graduation: Masters of science in IT with CGPA 8.3 from Jawaharlal Nehru Technological University Kakinada(JNTUK)
- Graduation: B.Tech with 68% from Jawaharlal Nehru Technological University Hyderabad (JNTUH)
- XII th: Higher Secondary Education Andra Pradesh(12<sup>th</sup> score 83.5 %).
- **X th**: Secondary Education Andra Pradesh (10<sup>th</sup> score 76%).