


# Bhakthipoorna

Data Science Intern

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Strong statistical analytical skills and Business-minded data scientist with a demonstrated ability to deliver valuable insights via data analytics and advanced data-driven methods. Well versed with predictive modelling, data processing, and data mining algorithms to solve challenging business problems. Involved in Python open source community and passionate about bringing machine learning, deep learning to Business.

## EDUCATION

### ● M.Sc in Statistics

Mangalore University (2018-2020)

### ● B.Sc

SDM Degree college, Ujire-574240 (2015-2018)

### ● Pre-University College

Shri Gurudeva PU college, belthangady-574214 (2013-2015)

## KEY SKILLS

- Statistical Modelling
- Data Analysis
- Machine Learning
- Deep learning
- Econometrics
- Operational Research
- Analytics Enhancement

## TECHNICAL SKILLS

- Python
- R programming
- Numpy
- Pandas
- sklearn
- Data visualisation
- Tableau
- Matplotlib
- Seaborn
- EDA
- Machine Learning
- Deep learning
- MySQL
- HTML&CSS

## PROJECTS

### FIFA20 [Capstone project]

- A Python project to cluster the players based on different criteria, using K-Means Clustering Algorithm.

### House Price Prediction-Advanced Regression Techniques [Capstone project]

- A python project for predicting House price by applying Multiple Linear Regression ML algorithm.

### Analysis of factors affecting on poverty in India

- This project makes an attempt to study the factors influencing on poverty rate in India Using R programming software.

### Online Scholarship Management System

- Developed a software to Administrative Management of Online Scholarship using Visual Basic code.

## CERTIFICATIONS

- Workshop on Latex
- Workshop on Microsoft Excel-2013-Advanced
- Aptitude training class
- Mathematics for competitive examinations
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## HOBBIES

- ✓ Reading
- ✓ Sports
- ✓ Blogging

## LANGUAGES

Kannada, English, Hindi

## WORK EXPERIENCE

Data Science Intern at Rubixe

*Nov 2020 - present*

## ACHIEVEMENTS

- Participated in various Kaggle competitions.
- Participated in District Level Volley Ball Match.
- Participated in District Level Quiz Competition.
- Have my own Data Science Blog.