

# Rama Veera Isaiah

## Data Science Prodigy

Aspiring Data Scientist passionate about AI, ML, NLP related Technologies & Constantly learning new innovations in the field of Data Science.



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## EDUCATION

### PGDM in Data Science

Manipal Academy of Higher Education  
(8/10 CGPA) (MAHE UGC Accreditation  
Certified)

01/2020 - Present

India, Bangalore

#### Courses

- Learned Python & Libraries like Numpy Pandas Seaborn Matplotlib Machine Learning using Scikit Learn, Deep Learning using Keras Tensorflow, NLP.
- Working with Business Intelligence Software like Tableau, Web Scrapping using BeautifulSoup, Selenium.
- Working in the environment like Jupyter Notebook, Anaconda, Vs code, Google Collab, DataBricks
- Statistics, Parametric Tests, Non Parametric Test, Probabilistic Statistics, Sampling Techniques, Descriptive & Inferential Statistics.

### B TECH IN MECHANICAL ENGINEERING CMR GROUP OF INSTITUTIONS

04/2015 - 05/2019

HYDERABAD TELANGANA

## WORK EXPERIENCE

### Byjus the Learning Application Business Development Associate

05/2019 - 11/2019

India BANGLORE

BYJU'S - The Learning App is an Indian educational technology and online tutoring firm founded in 2011.

#### Achievements/Tasks

- Revenue responsibility, Business Development Associate, Finance Management.
- Achieving Sales Targets, Consistently Generating Revenue of Fixed Targets on weekly basis

### MACHINE LEARNING RESEARCH INTERN Pianalytix Private Limited

11/2020 - 12/2020

Hyderabad

#### Achievements/Tasks

- Web Scrapping, Feature Engineering, Feature Scaling
- Explorative Data Analysis, Model Building, Data Visualization
- Optimization of Models Using Hyper Parameter Tuning, Working With GOOGLE COLLAB ENVIRONMENT
- Worked as a Team Player Completing Project on Deadline.
- Statistical approach to model building following the complete life cycle of the Data.

## SKILLS

Python

PANDAS

Pyspark

Keras

Seaborn

Matplotlib

TensorFlow

Hadoop/HIVE

AWS

Statistics with Python

NLP

SQL

MYSQL

ORACLE

MACHINE LEARNING

DEEP LEARNING

COMMUNICATION SKILLS

Beautiful Soup

Selenium

## PROJECTS :

Apple Stock Market Prediction Using Stacked LSTM

Translating French Phrases to English Phrases using Encoders & Decoders

Topic Modeling from Scratch using Pyspark

END To END Prediction of Bengaluru Real Estate Prices with Deployment AWS EC2 Instance

COVID 19 Life Expectancy prediction Building Regression Model (INTERNSHIP)

TWITTER Sentiment Analysis using VADER and AFINN Scores.

SOCIAL MEDIA TARGETING AD RESOURCES SPENT USING TABLEAU (DASHBOARD)

ChatBot Going Merry

## CERTIFICATES & ACHIEVEMENTS

Business English Certificate By Cambridge University

Machine Learning Powered By IBM

Python 101 Powered By IBM

SQL & Relational Databases powered by IBM

5 star Coder at Hacker Rank in Python and SQL  
<https://www.hackerrank.com/isaiahisaiah715>

730 + Commits on GitHub

## LANGUAGES

PYTHON

Full Professional Proficiency

SQL

Full Professional Proficiency

## INTERESTS

Neural Networks

Natural Language Processing

Machine Learning

Deep Learning

Text Processing