

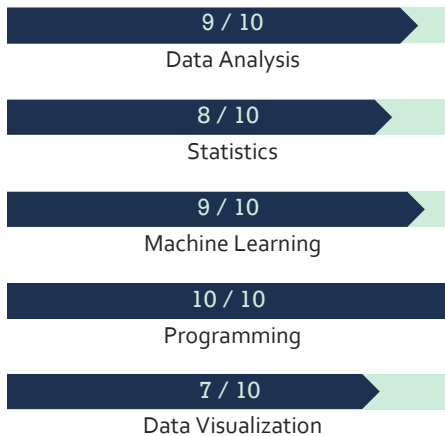
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Bangalore / Karnataka / India
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ABOUT ME

Highly motivated and enthusiastic in the field of Data Science. I have extensive analytical skills, strong attention to details and ability to easily adapt to any environment.

Possess a strong passion in AI, machine learning and programming proven with self-started projects. Understands the need for the development and implementation of new technologies.

SKILLS



EDUCATION

B.E / Electronics and Communication Engineering

St. Joseph's College of Engineering
2015 – 2019 / 7 CGPA

12th / State Board
Velammal Matric Hr Sec School
2014 – 2015 / 75 %

10th / State Board
Velammal Matric Hr Sec School
2012 – 2013 / 75%

EXPERIENCE

Heart Disease Analysis and Prediction

The Goal field refers to the presence of heart disease in the patient using ML researcher to the data.

- EDA and Data Preprocessing
- KNeighborsClassifier
- Logistic regression
- Data visualization

Real or Not? NLP with Disaster Tweets

In this competition I was challenged to build a ML model that predicts which Tweets are real disasters and which one's aren't using NLP

- Tokenization
- Bag of words
- Building a Text Classification model

Capstone Project

In this project a data set of billing, customer, store data are given and made to analysis and predict the results

- EDA and Data Preprocessing
- RFM model
- Keras a Deep Learning model 's
- Time Forecasting

LANGUAGE

10 / 10

Tamil

10 / 10

English

5 / 10

Telugu

CERTIFICATION

- The Elements of Data Science at AWS training and certification
- Python at Soft-Logic Solution.
- Applied Data Science at PathFinder Global

TECHNICALSKILLS

Programming Languages: Python, R , Machine Learning , Tableau, Power BI, Sklearn Libraries.

Databases: SQL Server 2014 / 2012 / 2008, MongoDB, MySQL

Platforms and Misc: Anaconda, Jupyter Notebook, Spyder IDE, Windows XP / W7 / W10

WORKTOWARDS

DATASCIENCE

GitHub Account: <https://github.com/muthu1698>

Medium Account: <https://medium.com/@muthu1698>

Kaggle Account: <https://www.kaggle.com/muthu1698>

DOMAININTREST

- Machine Learning
- Artificial Intelligence
- NLP
- Data Science
- Deep Learning

PERSONALPROFILE

Permanent Address:

47 / 5 Sri Krishna illam, Vasuki street Nehru Nagar

By-pass road, Madurai-10

Father's Name: M. Mohan

Date of Birth: 16th June 1998

E-Mail I'd: muthu1698@gmail.com

I **Muthu Krishnan. M**, do hereby confirm that the information given above is true to the best of my knowledge.

Residential Address:

1012/1, 8th main road, Ashok Nagar, OPP - to Balaji co-op

society, BSK 2nd stage, Bangalore - 560004

Muthu Krishnan