

Profile

Summary: An independent and self-motivated student with proven ability and experienced in developing web application using Data Science projects with DS and Algo. I have also participated in various competitions of competitive programming. Recognized by professors, colleagues, and peers as a personable, dedicated performer who demonstrates innovation, communication, and teamwork to ensure quality, timely project completion.

Achievements:

- **I am coordinator in Department Fests**
 - **I got a prize in PDF presentation**
 - **I am done mini project line robo using Arduino.**
- ⌘ **Proven ability** of experience in **Software Development and Project Implimentation and experience as Junior Data Scientist or Intern**
- ⌘ Completed Internship in The Sparks Foundation
- ⌘ **Programming Languages:** Python, C, R, SAS
- ⌘ **Skills:** Machine Learning, Deep Learning, Artificial Inteligence, Conolution Neural networks, Sklearn Libraries, Pandas Libraries, Tensorflow, NLP
- ⌘ **Databases:** Hadoop HDFS ,SQL , Mysql.
- ⌘ **Cloud Platform:** Heroku, Postman
- ⌘ **Platforms and Misc:** Anaconda, Jupyter Notebook, Pycharm, Spyder IDE, Visual Studio 2017, VS 2016, Anaconda, python IIS, Google Colab
- ⌘ **Other Skills:** Possess the quality of a good story teller
- ⌘ Team player with effective communication skills and proven abilities in resolving complex issues.

Employment Scan

1. Industrial experience 6 months in New Generation Electronics.
2. Internship of 2 months in The Sparks Foundation

Functional Responsibilities

- ⌘ Involved in Data Preprocessing Techniques for making the data useful for creating Machine Learning models
- ⌘ Owned and executed end to end multiple data science projects
- ⌘ Translate product requirements into analytical requiremnets/specification, design and develop required functionality.

- ✂ Involved in creating various regression and classification algorithms by using various sklearn libraries such as Linear Regression, Decision Trees, Naïve Bayes
- ✂ Involved in creating Machine Learning models for test A/B content which is useful for making better decisions regarding the products
- ✂ Blogger for sharing Data Science related technologies in Medium, Towards Data Science
- ✂ Involved in designing the neural networks using Tensorflow for various internal projects within the company such as automated chatbots using NLP

Academia

2019 **B.Tech(Electronics and Communication)** from Bapatla Engineering College,

Bapatla, Acharya Nagarjuna University. Secured 6.8 CGPA

2015 **Diploma(Electronics and Communication)** from Government Institute of Electronics,

Secundrabad, Osmania University, Secured 66%

2011 10th from Bandla Bayapa Highschool, Vetapalem, Andrapradesh, Secured 78%

REPRESENTATIVE PROJECT EXPERIENCE SUMMARY

Client	Project	Technology	Roles	Duration (in months)
Academic Project	A Reconfigurable short microstrip patch antenna polarization and diversity pattern	HFSS	<ul style="list-style-type: none"> Design antenna Prepare documentation 	6
NA	Apple Stock Market Forecasting	Python, Deep Learning In recurrent neural network LSTM	<ul style="list-style-type: none"> Develop the project 	1
NA	Flight Price Prediction	Python, Machine Learning, Sklearn Libraries	<ul style="list-style-type: none"> Develop the project 	1

Github Link:

<https://github.com/Maniteja216>

Strength

Positive Attitude: To progress positively under all circumstances with conviction and maturity in approach.

Adaptability & Flexibility: To adapt accordingly under the application of adverse or pressure conditions without deviating from critical to quality concerns.

Enthusiasm for Learning: Endlessly strives to learn through different activities.

Endorsement

I hereby declare that the information furnished above is complete and true to the best of my knowledge.

Date:

Place:

Mani Teja Dantam