
SRI TEJA MOLLETI

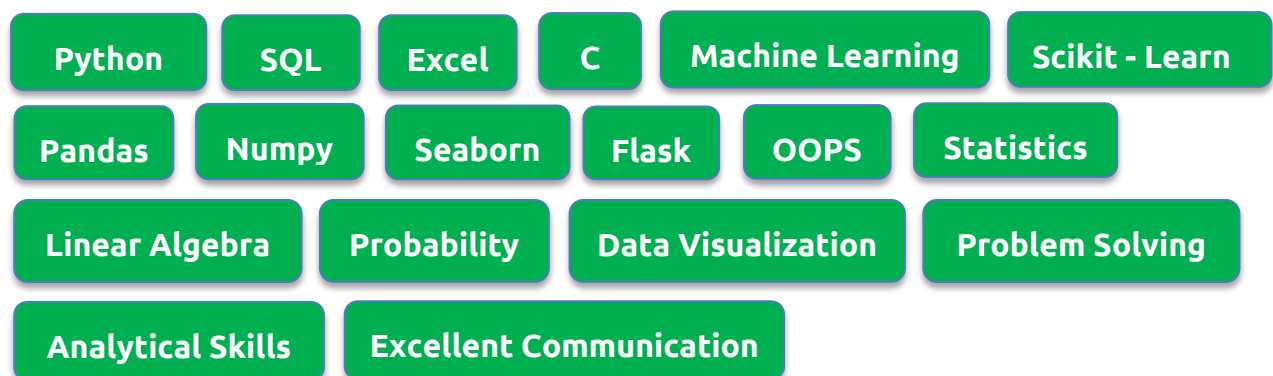
Entry level - Data Scientist

Amalapuram - A.P, India
DOB: 14 April, 2000
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Career Objective:

A Highly motivated & Hardworking professional with analytical and problem-solving skills seeking a Data Scientist position at your organization to serve its vision to build a better predictive model and use my skills to achieve organizational goals. Competent in mathematical statistics & Probability, Excel, as well as the scripting language Python.

SKILLS



EXPERIENCE

KEC International Ltd, **Chennai** – *Engineering Leadership Trainee*

Nov 2021 – PRESENT

Chennai Metro Rail Project, C-5 ECV – 03

Responsibilities:

- Prepare Daily Progress Reports and update the work progress to the client
- Monitoring Piling activities
- Prepare estimations for various work activities
- Prepare proposal for shifting utilities & proposal CAD drawings
- Design of Diversion proposal of various utilities
- Joint inspection of the executed work/material with client
- Monitoring and Billing of Sub-contractor work
- Plan activities for project and monitor the activities

PROJECTS

Bangalore House Price Prediction model using Linear Regression

Description : A Web Development project on Predicting House Prices in Bangalore City using Linear Regression which involves

- Data Cleaning
- Feature Engineering
- Outlier removal
- Model Building
- Cross Validation
- Creating Flask Server
- Prepare a Website/UI

Suspension Bridge Analysis using STAAD.PRO

Description : 3D Structural Analysis on Cable Suspension bridge.

- Creating a 2D model of the bridge
- Importing 2D model to Staad pro for 3D modeling
- Run Analysis on the 3D model while subjecting it to forces (Seismic force, Wind Force, Dead load, Live Load) according to IS code.

EDUCATION

➤ **National Institute of Technology Arunachal Pradesh, Itanagar**

July 2017 - April 2021

B. TECH in Civil Engineering

Passed with 8.85 CGPA

➤ **Sasi Jr College**

April 2015 - April 2017

Higher Secondary school

Passed with 97.4 %

CERTIFICATES

Python - HackerRank

Python - Kaggle

SQL - Kaggle

Machine Learning – Kaggle

AWARDS

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- Efficient Truss Bridge Design
Received a Merit Certificate for most efficient truss bridge design at IIT - Guwahati Workshop.

LANGUAGES

- Telugu - Native & Full Proficiency
- English - Full Proficiency
- Hindi - Full Proficiency

INTERESTS

Gaming

Listening Songs

Watching Series