

Anuganti Suresh

LinkedIn: [linkedin.com/in/anuganti-suresh-9aa17822/](https://www.linkedin.com/in/anuganti-suresh-9aa17822/)

Github: github.com/sureshmecad

Email: sureshmecad@gmail.com

Mobile: +91-9980233554

SKILLS SUMMARY

- **Languages:** Python, TABLEAU, SQL, R
- **Frameworks:** Numpy, Pandas, Matplotlib, Seaborn, Plotly, Scikit, Streamlit, NLTK, Flask, AutoEDA(Pandas Profiling, AutoViz, SweetViz, LUX, DTale, DataPrep), AutoML(PyCaret, EvalML, H2O, LightAutoML)
- **Platforms:** GIT, Windows, Heroku
- **Soft Skills:** Leadership, Event Management, Writing, Time Management

EXPERIENCE

- **CloudyML** Remote
AI for All Jun 2021 - Till date
 - **Employee Salaries:** To predict the salary of employee
 - **Bike trip duration prediction:** Seoul Bike trip duration prediction
- **Samrat Ashok Technological Institute** Remote
Assistant Intern Sep 2021 - Dec 2021
 - * **COVID19 tweets Classification:** Twitter Multi Text Classification
- **The Machine Learning Company** Remote
ML Internship Aug 2021 - Aug 2021
 - * **ANDROID Malware APP classification:** ANDROID Malware APP classification
 - * **Bike trip duration prediction:** Seoul Bike trip duration prediction
 - * **HIGGS BOSON discovery using Machine Learning:** HIGGS BOSON discovery using Machine Learning
- **Technocolabs** Remote
ML Intern Jan 2021 - Feb 2021
 - * **Bots in the Net:** Applying Machine Learning to Identify Social Media Trolls. Deployed in Heroku using Flask.
 - * **Music Genre Classifier and deployment:** Music Genre Classifier and deployment
- **The SPARK FOUNDATION** Remote
ML Intern Dec 2020 - Jan 2021
 - * **EDA on IPL:** Performing "EDA" on the dataset "Indian Premier League"
 - * **EDA on Sample Superstore:** EDA on Sample superstore dataset to make more profit
 - * **EDA on Global Terrorism:** Perform 'EDA' on dataset "Global Terrorism"

PROJECTS

- **Predict the chances of getting various diseases:** Health App to predict the chances of getting various diseases in our human body like Diabetes, Heart, Kidney, Liver, Breast Cancer, Stroke, and last one Medical Insurance Cost. Flask for creating web application and deployment of the model in cloud
- **Credit Card Default Predictor:** To predict an account owner has defaulted or not. Model deployed in HEROKU using FLASK
- **OTHER PROJECTS:** Loan Prediction / Big mart sales prediction / Predict the flight ticket price / Predict house prices in Bangalore / Customer Segmentation / ML in Agriculture / Healthcare Analytics (Healthcamp / Demand Forecasting)
- **PROJECTS ON TABLEAU:** Dashboard creation for: Discount Mart / Green Destinations (HR Analytics) / Tesla (Stock Price Analytics) / Superstore (Sales Agent Tracker) / Sales-Performance-Analysis

PUBLICATIONS

- **Medium:** Evaluation metric for Supervised Learning, How to remove outliers, What is AUC-ROC Curve, What is Confusion matrix and EDA

PROFESSIONAL EXPERIENCE

- Presently working as a Project Lead in ASM Technologies, 9th Mar 2015 to till date
- Worked as a Manager in Daimler India Commercial Vehicle Ltd, from 19th Apr 2010 to 6th Mar 2015.
- Worked as a Sr Design Engineer in Infotech Enterprises Ltd, from 5th June 2006 to 25th Nov 2009

EDUCATION

- **Sathyabama Deemed University** Chennai, India
Master of Engineering - CAD; GPA: 7.85 June 2003 - June 2005
- **Sri Venkateswara Engineering College** Chittoor, India
Bachelor of Engineering - Mechanical; GPA: 6.67 June 1999 - Apr 2003
Courses: Data Science, AI FOR ALL, Machine Learning, TABLEAU