Santhosh N

Data Analyst

Completed **Master data Science Program** with a Hands-on experience in the **Machine Learning, Data Science and Data Analytical tools and concepts**. And am looking For Data Scientist or Data Analyst Role which helpful for me to explore more and with that skill I like to create a new Benchmark of my working organization

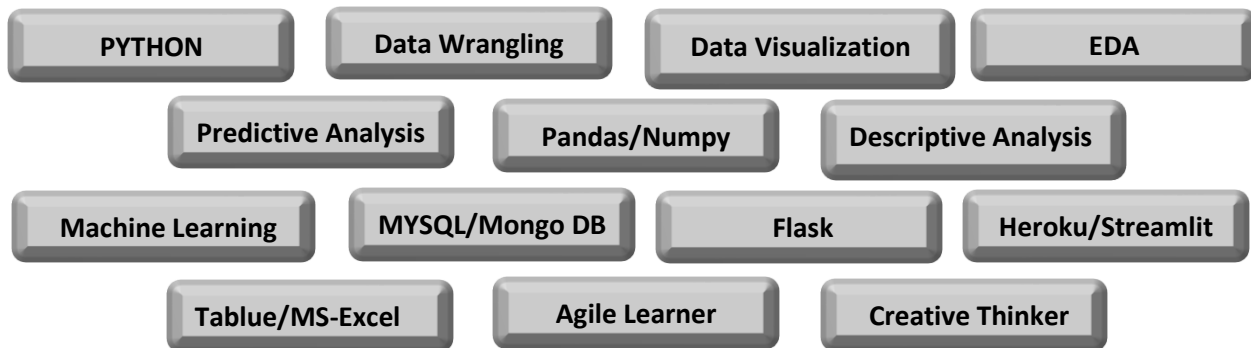+916385929738   SanthoshNagaraj94   Tirupur,TN,India

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SKILLS WALL

PYTHON	Data Wrangling	Data Visualization	EDA

Predictive Analysis	Pandas/Numpy	Descriptive Analysis

Machine Learning	MYSQL/Mongo DB	Flask	Heroku/Streamlit

Tablue/MS-Excel	Agile Learner	Creative Thinker

PROJECT PROFILE

➢ **Item Demand Forecasting** using Fb-Prophet
➢ **Students Performance Analysis** using Streamlit (used for Guvi-Data Science Tech Team)
➢ **Git-Hub Repository Validation** using Streamlit (used for Guvi-Data Science Placement Team)
➢ **Industrial Automation to predict the Heating Load and Cooling load of Residential building** with Multioutput Regressor machine learning Algorithm.
➢ **Mushroom classification** using Random Forest Classifier Algorithm**.**
➢ **Adopted User Analysis with EDA**

WORK EXPIREIENCE

➢ **GUVI-IITM, Chennai (Dec 2021 – Present) as a Data Analyst Intern**
  • Analyzing performance of students and report to the management and created live dashboard with help of Streamlit and created Data App to extract details of students GIT-HUB Repository.
  • Assigning and validating the student's task and assignments and clarifying the student's doubts through Mail and IIT-Master Data Science Community Forum
➢ JB EXPORTS INC. Tirupur (Dec 2020 – Aug 2021) as a Sr. Merchandiser
➢ U.K TEXTILES. Tirupur (Feb 2017-Nov 2020) as a Merchandiser.
➢ **AVACO ELECT SYS. Coimbatore (Jun 2016- Jan 2017) as an Associate Engineer.**
  • As an Associate Engineer, worked in the automated cone inspection machine (R&D) project.

EDUCATIONAL QUALIFICATION

➢ **GUVI-IITM INCUNBATED INSTITUTE**   (Jul 2021 - Dec 2021)
  Master Data Science Program with IIT-Madras Certification
➢ **KONGU ENGINEERING COLLEGE**-Erode   **7.8 CGPA**
  B.E In Electronics and Instrumentation Engineering (EIE)   (Jun 2013 - May 2016)
➢ **KONGU POLYTECNIC COLLEGE**-Erode   **9.4 CGPA**
  Diploma in Instrumentation and control Engineering (DIC)   (Jun 2010 – May 2013)