+91 7569914674

boyinasivanagaraju5@gmail.com

Bengaluru, IN

SIVANAGARAJU BOYINA

Data Analyst

SUMMARY

Admire to be ML engineer with proven knowledge in building algorithms and predictive models Highly adept at regression, classification, data analysis, visualization to increase business efficiency. Passionate engineer and thriving analyst with the ability to apply ml techniques & algorithms to solve real world business problems.

KEY SKILLS

• **ML Algorithms, Text analysis, Predictive Analysis, Data Visualization, NLP, Deep Learning, Machine Learning, Exploratory Data Analysis Data Mining, Quantitative Analysis, Model Development, Python, SQL, Tableau**

TECHNICAL SKILLS

Tools: Python, SQL, Tableau
Packages: Scikit-Learn,NumPy, SciPy, Pandas, NLTK, Spacy, Matplotlib
Statistics/Machine Learning: EDA, Neural Networks, Regression, Clustering, Classifications.

PROFESSIONAL EXPERIENCE

Junior DATA Analyst -Internship

Oct '20 - Dec '20

Pantech solutions

Bengaluru, IN

Data Wrangling
- Assisted in Data Cleaning, Spacy-Text Cleaning, Model Development, Testing, and Validation of **multiple projects**
- Created charts in Tableau, **Jupyter Notebook** to perform analysis & visualize data using **Matplotlib, Seaborn.**

Predictive Modeling
- Developed Credit risk model over FEDFINA bank customers
- Developed Meta Ensembling models for classification problem over visa approval process.
- Sentimental Analysis on product reviews by Navie Bayes and SVM.
- Forecasting sales to enable the company to make informed productions by TIME SERIES analysis i.e., SARIMA, ARIMA

EDUCATION

MBA

Aug '19 - Jul '21

K L BUSINESS SCHOOL

HYDERABAD,VIJAYAWADA, IN

DATA SCIENCE - CGPA - 8.3/10

- **Course Modules:**
    - Basics of Python | Pandas for importing data and pre-processing
    - Numpy for Statistical Analysis | Matplotlib for Data Visualization | Basics of R
    - Statistics and Optimization | Supervised Vs Unsupervised Learning

CERTIFICATIONS

- --NLP | UDEMY | -- **DEEP LEARNING** | UDEMY| --MACHINE LEARNING | COURSERA | --STATISTICS |COURSERA|

ADDITIONAL INFORMATION

- **Languages**: English (Fluent) and Hindi (Intermediate) Telugu (Fluent)