

Data analyst

I am a practical problem solver. I am able to deal with large amounts of structured/unstructured data with varying quality. In addition, my abilities include delivering trust data science solutions to production. Furthermore, I can pick up industry understanding quickly and have meaningful dialogue with clients and managers. I've been trained in statistics at the graduate level, with a concentration on data analysis, data mining, regression analysis, predictive analysis and machine learning.

SUMMARY

A practical problem solver who can deal with large amounts of structured and unstructured data with varying quality;

Designing, developing and delivering trust data science/ business intelligence/machine learning solutions to production;

Picking up industry understanding quickly and having meaningful dialogue with clients and team leaders;

Highly adept at data visualization, data mining, web scraping, clustering, regression, classification, and artificial intelligence;

Able to provide business reports and dashboards to gain product sense and improve industry performance.

KEY SKILLS

Data Visualization • Data Analytics • Data Mining • Predictive Analysis • Statistical Modeling • Hypothesis Testing • Web Scraping • ML/DL/NLP • Neural Network • Random Forest • Support Vector Machine • KNN • K-Means • A/B Test • Computer Cloud • Data warehousing • Problem-Solving • Business Intelligence

TECHNICAL SKILLS

Programming and Tools: Python, R, SAS, SQL, Tableau, Power BI, JavaScript, Django, Jupyter, GitHub

Computing Systems: AWS, Hadoop, Spark, Microsoft Azure, Linux

Python Packages: Scikit-Learn, SciPy, NLTK, Statsmodels, Keras, TensorFlow, Gensim, TextBlob, Torch

Computer Vision: Text mining, Image classification, Face recognition