Sufyan Taskin

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PROFESSIONAL SUMMARY

Experienced Programming Analyst with the financial industry. Skilled in Python, SQL, Data Visualization, Microsoft Excel, and Data Analysis. Data scientist with an engineering degree

EXPERIENCE

Itelligence Turkey   July 2020 - Present
Software Engineer   *Istanbul, TR*

· Sentiment analysis and similarity analysis on CRM data using NLP techniques
· Experience in performing Feature Selection, Linear Regression, Logistic Regression, k - Means Clustering, Classification, Decision Tree, Supporting Vector Machines (SVM), Naive Bayes, K-Nearest Neighbors (KNN), Random Forest, and Gradient Descent, Neural Network algorithms to train and test the data sets
· Extensively worked on other machine learning libraries such as seaborn, scikit-learn, for machine learning and familiar working with TensorFlow, NLTK for deep learning

MiBolsillo   June 2020 - October 2020
Data Scientist   *Washington, DC*

· Developing and testing hypothesis related to credit risk variables
· Building credit risk models using alternative data for underserved un/underbanked
· Analyzing $1+ billion in transactions to determine user behavior
· Generating insights that can be used to guide risk decisions
· Acquiring and using structured and unstructured data and preparing it for analysis, including researching, extracting, cleaning, transforming, and managing data using a variety of approaches
· Exploring developing financial technologies, data science techniques and machine learning applications in order to bring an informed perspective to the current financial technology landscape

Boraq Group   December 2019 - June 2020
Software Engineer   *Istanbul, TR*

· Worked on Robotic Enterprise Framework with UiPath
· Experience in Development, Testing, Deployment of bots using UiPath
· Experience in working with SQL using SQL Server
· Worked with Business Teams to create PDD (Process Definition Document) and developed separate SDD (Solution Design Documents)

EDUCATION

Beykent University   *June 2019*
B.S. in Energy Systems Englneerlng

TECHNICAL STRENGTHS

Languages	Python, SQL, Visual Basic
Libraries & Framework	TensorFlow, Keras, scikit-learn
Databases	Microsoft SQL
Big Data	Apache Spark
Container Technologies	Docker
RPA Tools	UiPath