

Contact

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(LinkedIn)

Top Skills

Python

Robotic Process Automation (RPA)

Google Cloud API's

Certifications

Intro to Python for Data Science

Intermediate Python For Data
Science

Supervised Learning with scikit-learn

Manan Bhatia

Analytics Specialist at TransOrg Analytics

Delhi

Summary

Experienced Analyst with a demonstrated history of working in the information services industry.

Skilled in Python, Robotic Process Automation (RPA), Text Analytics, and Google API's.

Adept in leveraging both structured and unstructured data and synthesizing concise and informative decisioning algorithms.

Experience

TransOrg Analytics

2 years 3 months

Analytics Specialist

June 2020 - Present (3 months)

- Designed a document automation assembly system for a Financial Risk Consultancy firm based out of Netherlands

Analyst

June 2018 - Present (2 years 3 months)

Gurgaon, Haryana, India

- Process automation to audit expense reports for a Fortune 100 financial services company
- Process Automation to generate business reports for a global premier hotel chain
- KYC Document Analyzer -Built a tool to automate data extraction from KYC documents using cloud-based OCR API
- Built a python framework to automate the process of Credit Risk Score modelling
- Performed monotonic binning of continuous variables and calculated Weight of Evidence

- Fitted the WOE into a logistic regression model and predicted the score for probability of default

TransOrg Analytics

Analytics Intern

December 2017 - March 2018 (4 months)

Gurgaon, India

Process automation to capture data from documents for an asset reconstruction company

Business Problem

- There was limited time to extract and process information from the documents received from multiple banks and agencies.
- Data extraction was time consuming and erroneous due to manual process.
- There was exposure of confidential information to the person performing manual verification

Approach

- The TAT or Turn Around Time was reduced in preparing for bidding process by developing an automated data extraction platform to process documents with unstructured data.
- Identified different formats used to capture information in all types of documents.
- Defined a set of extraction algorithms according to the rules to process the information.
- Developed a configurable tool to provide flexibility and scalability to accommodate newer formats and additional data fields.
- Reduced the time taken in extracting information from a single document from 30 minutes(manually) to 5 seconds.
- Data extracted with over 95% accuracy.

To Be Healthy Foods Pvt. Ltd.

Data Analyst

June 2016 - July 2016 (2 months)

Noida Area, India

Education

Maharaja Agrasen Institute Of Technology

Bachelor's Degree, Information Technology · (2014 - 2018)

