Mukesh Manral

Data Scientist - CloudyML

Profile

1+ years of experience in data science and analytics. Worked with service-based startup as well as product-based startup and played a big role in scaleup of data science and analytics team along with the business.

Technical Skills

- Python Machine Learning Deep Learning Computer Vision NLP AWS
- Streamlit Pandas Numpy scikit-learn tensor-flow keras opencv
- •spacy

Professional Experience

Data Scientist, CloudyML ∂

- Communicated effectively with team and external stakeholders.
- Created roadmaps for various data science courses and helped in launching.
- Facilitated data cleansing, enrichment and data quality improvements.
- Analysed and organized raw data.
- Helped other stakeholders like the Marketing and Growth product team to hire the right Analyst based on various use cases.
- Have delivered complete product marketing reports to CEO and CMO in a very short span of time which was urgent and used efficiently in creating annual operation plans for various segments.

POC: Any Financial Document Data Extractor - (Aadhaar, Pan, Business Cards)

Named Entity Extraction from scanned financial documents using OpenCV, Pytesseract, Spacy (OCR + NER), BOI

Machine Learning Engineer, TechSim+

Project-1: Customer Churn Prediction

- Decreased churn rate by almost 2%
- · Purposed different marking plan as to retain churning customer
- Preprocessed data of more than 77 Thousand Records and 30 Features.
- Built and Trained Machine Learning Models using different algorithms like Logistics Regression, Random Forest Classifier, XGBoost Classifier and Voting Classifier.
- Used matrices like Classification Reports, Confusion Matrix, AUC Score to find model goodness.

January 2022 – August 2022

June 2021 -December 2021

Certification

Master Data Science for Industry-(Ascend Pro), Link: ⊘

November 2020 – October 2021

- Attended 12 Months Training on Full Stack Data Science for Industry

- Institute : Analytics Vidhya & KPMG India Got exposure to following areas of Data Science :
 - Tools like Python, Pandas, Numpy, Matplotlib, Seaborn, Scikitlearn, Keras, OpenCv, Tableau, MongoDB, SQL, Spacy, Spark, AWS
 - Industry like Consumer Market & Telecom, Financial Services, Life Science and Farma.

Machine Learning by Stanford University (Coursera),

May 2020 - July 2020

Link: ⊘

Achievements

Kaggle Dataset Expert, Link: ∅

Pain Point: Like others I have to invested a ton of time and money in exploring Machine Learning and Deep Learning

AIM: To make easy to follow Machine Learning and Deep Learning framework in simple words Written easy to follow kernels on different Machine Learning Algorithms and Deep Learning

Machine Hack Data Hackon, Link: ∂

Global Ranking of 315

Github, Link: ∂

Sharing my knowledge with Data Science community

Education

Bachelor's in Computer Science Engineering, Uttarakhand Technical University June 2015 - July 2019