https://dredel7.github.io https://profiles.udacity.com/p/8760060959

Andrae Delisser

Summary Statement

Proactive, results-driven professional with 10-plus years solid track record of providing excellent financial analysis and recommendation to clients towards achieving their financial goals. Special talent for acquiring data from different sources and develop data systems that support analysis and reporting.

Technical Skills

Languages: Python, Matlab, C, HTML5, CSS3 and JavaScript.

Other: Git, Sales, Financial Analysis and Customer relationship management

Project Experience

Stock Price Predictor https://dredel7.github.io/machine-learning-nanodegree-stock-predictor/

October 2017

September 2017

- Used Exploratory Data Analysis to generate indicators to forecast prices.
- Applied Regression, Ensemble Random Forest and SVM algorithms to fit the model.
- Used MSE and other metrics to analyze the various results of the models.

Dog Breed Classifier https://dredel7.github.io/machine-learning-nanodegree-dog-breed-classifier/

Built an algorithm to identify canine breed given an image of a dog.

- If given image of a human, the algorithm identifies a resembling dog breed.
- Obtained solution by using Deep Convolutional Neural Networks and Transfer Learning.

Train a smart cab to drive https://dredel7.github.io/machine-learning-nanodegree-smart-cab/

August 2017

- Applied reinforcement learning to build a simulated vehicle navigation agent.
- Used Q-learning and modeling to automatically learn an optimal strategy.
- Designed the algorithm using different functions iteratively to select best implementation.

Work Experience

Prudential Advisors – Financial Advisor

Melville, NY | July 2016-present

- Analyze financial information obtained from clients to determine best strategies for reaching their goals.
- Provide relevant suggestions to clients to ensure suitable implementation of solutions.
- Consistently review and update clients' portfolio to ensure goals are being met.

New York Life Insurance - Financial Services Professional

New York, NY | June 2014-July 2016

- Prospected via networking events and presentations to obtain new clients.
- Analyzed financial information obtained from clients to determine best strategies for reaching their goals.
- Met target deadlines for production goals consistently.

AXA Advisors – Financial Consultant

New York, NY | February 2011- August 2012

- Analyzed financial information obtained from clients to determine best strategies for reaching their goals.
- Achieved status as number one Producer in my unit for November 2011
- Educated prospects and clients on the intricacies of the financial markets.

Education

CFA Institute -2018 CFA Level 2 Candidate
Udacity - Machine Learning Engineer Nanodegree
New York City College of Technology - Certificate in Mechanical engineering

New York City College of Technology - Certificate in Mechanical engineering Northern Caribbean University-Business Administration: Finance Major, B.S.

October 2017 August 2015 August 2007

Honors and Activities

• United Nations Association member

October 2016 –present