Voudouris Angelos - Michael

DATA SCIENTIST Junior

Personal Details Communication

Nationality: Hellenic

Phone: 698 744 1081

Age: 26

Work Experience

K.N. Analytics Ltd, Nicosia, Cyprus

May 2021 - Present

Data Scientist - Intern

- Research and implementation on API's where extract the data about cryptocurrency
- Data preparation and feature engineering of the data-set
- Hyperparameter Tuning and Evaluation models with RMSE (Root Mean Square Error)
- Use ML-Algorithms to forecast a crypto prices (Linear Regression, Elastic Net, GradientBoostingRegressor, XGBoost) and use recursive forecast method
- Transform regression dataset to classification dataset and use classification models

Machine Learning - ML Oil Trading

March 2021 - June 2021

Data Scientist - Training Ship

- Collaboration with Daniil Kiose Quantitative Modelling & Analytics at Standard Chartered Bank
- Web scraping a time series of US commodity
- Collaboration with Daniil to help him create functions about Data Preparation and Feature Engineering
- Use ML-Algorithm to forecast the close price of crude oil

Machine Learning Jenuary 2021 - March 2021

Data Scientist - Training Ship

• Collaboration with Kriton (Erotokritos) Xydas Head of Data Science at Argus Media to help him create functions about the dataset

E - Commerce Website

Octomber 2021 - November 2021

Undergraduate Student

- Worked with Raphael Kargos, undergraduate seminar for the university
- Create a dynamic website E Commerce HTML, JavaScript, MySQL

Click here

Freelance

- Wordpress builder & designer for online massage service by Yoan Agar
- Research for more economical hosting

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Education

Department of Informatics

Octomber 2016 - Present

Undergraduate Student

University of Western Macedonia / Kastoria, Hellas

Software

Python

C (Programming Language)

SQL

JavaScript

Military Obligations

Hellenic Army March 2016 - December 2016

Special Forces / Specialty of Transmissions