Kitaiskyi Oleksii

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Summary

Hard skill:
I have strong foundation in machine learning, data visualization, clustering and deep learning. I am proficient in using the following frameworks and libraries: SciKit-Learn, Tensorflow, Pandas, Numpy, Matplotlib, Seaborn

Soft skill:
I have extensive experience working as a marine engineer, which has allowed me to develop strong collaborative skills, particularly in diverse multinational teams. I possess good communication abilities, enabling me to effectively interact with individuals from different cultures. I have served as a teamleader, where I successfully supervised and ensured the smooth running of operations with good efficiency and safety.

Married, have two cats, love Sci-Fi books

Experience

Third Engineer
YALOS S.A.
Feb 2020 - Nov 2022 (2 years 10 months)
In this position, I served as a teamleader, overseeing efficient and safe operations. I work on multinational team and have good communication skills

Education

Odesa National Maritime Academy

Licenses & Certifications

TensorFlow Developer - Zero To Mastery Academy
https://www.udemy.com/certificate/UC-775dcab4-2a2b-46a0-ae46-56a54af67fc9/

Python Pro - IT Education Academy (ITEA)
No 1150114001

MACHINE LEARNING & DATA SCIENCE - Udemy
https://www.udemy.com/certificate/UC-9974d266-1d68-427b-b4dc-11c77b33cbbf/

Skills

TensorFlow • Machine Learning • Time Series Forecasting • Scikit-Learn • English • Neural Networks • Python (Programming Language) • Ukrainian • Seaborn • Pandas (Software)

Honors & Awards

Passed the Python Pro course with 100/100 score - IT Education Academy (ITEA)

May 2023

By using sklearn library I make custom class for ML wich is searches regression/classification models with/without hyperparameters, separately or together, and builds a ready-made model with optimal hyperparameters.

Building several models simultaneously is possible by reducing the dimensionality and sampling of some dataframe instances

I create special metric to check the amount of information wich is possible to reduce in original data frame without compromising data quality.