lianos Sidiropoulos

Linköping, Sweden

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MSc Statistics and Machine Learning student at Linköping University. Passionate about writing code, team player and knowledge-hungry learner.

Education

Linköping University

Linköping, Sweden

STATISTICS AND MACHINE LEARNING MSc.

08/2019 - Present

· Machine Learning, Deep Learning, Data Mining, Big Data Analytics, Bayesian Learning, Visualization

University of Macedonia

Thessaloniki, Greece

APPLIED INFORMATICS BSc.

10/2013 - 12/2018

· Object-Oriented/Functional Programming, Databases, Algorithms, Data Structures, Software Engineering

Skills

Programming Python, R, JavaScript, Java, SQL, MongoDB

AI & ML Data Analysis, Data Mining, Data Visualization, Neural Networks, Predictive Modeling, NLP

Other Git, Docker, Postman, Bash

Languages Greek (Native), English (C1), French (B2), Swedish (A1)

Experience _____

Fieldscale Thessaloniki, Greece

WEB DEVELOPER INTERNSHIP

06/2018 - 08/2018

- · Maintained the website and blog
- Website migration to Amazon Web Services, Dockerization of website
- · Maintained the IT infrastructure

Personal Projects

Sentiment Analysis Tool for Twitter

Thessaloniki, Greece

BSc THESIS

03/2018 - 09/2018

• Sentiment Analysis Tool for tweets using Python, MongoDB and Twitter Streaming API

Social Network Web Application

Linköping, Sweden

PROJECT

• Implementation of a Social Network Web Application using HTML/CSS, JavaScript, Python and SQL

Temperature Prediction with Spark

PROJECT

· Implementation of a PySpark kernel model to predict the hourly temperatures for a date and place in Sweden

Text file Analysis and Sentence Generation

PROJECT

• Scripts for analyzing shakespeare.txt file and generating new sentences in Python