Stylianos Sidiropoulos

MSc Statistics and Machine Learning Student · Software Developer

Linköping, Sweden

 $\square + 46(0)767083014 / (+30)6981229023 \quad | \quad \blacksquare \text{ steliossid.com} \quad | \quad \P \text{ steliossid.com} \quad | \quad \blacksquare \text{ steliossid} \quad | \quad \blacksquare \text{ steliossid$

MSc Statistics and Machine Learning student at Linköping University. Aspiring Machine Learning Engineer who is self-motivated, Passionate about writing code, eager and curious to learn new things and constantly improving skill set, knowledge-hungry learner and enjoys collaboration and digging into the details.

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

Al & 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 _____

FieldscaleThessaloniki, Greece

WEB DEVELOPER INTERNSHIP

06/2018 - 08/2018

- Maintained the website and blog
- Website migration to Amazon Web Services and Dockerization
- 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

01/2020 - 03/2020

· 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