

# Stylianos Sidiropoulos

MSC STATISTICS AND MACHINE LEARNING STUDENT · SOFTWARE DEVELOPER

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

STATISTICS AND MACHINE LEARNING MSC.

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

Linköping, Sweden

08/2019 - Present

### University of Macedonia

APPLIED INFORMATICS BSC.

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

Thessaloniki, Greece

10/2013 - 12/2018

## 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

WEB DEVELOPER INTERNSHIP

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

Thessaloniki, Greece

06/2018 - 08/2018

## Personal Projects

### Sentiment Analysis Tool for Twitter

BSC THESIS

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

Thessaloniki, Greece

03/2018 - 09/2018

### Social Network Web Application

PROJECT

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

Linköping, Sweden

01/2020 - 03/2020

### 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