Lukas Sandman

MASTER STUDENT

Details

Kemivägen 7B, 0906 Göteborg, 412 58 Sweden 0762355682 <u>sandmanlukas@gmail.com</u>

Links

<u>LinkedIn</u>

<u>GitHub</u>

Skills

Python		
MongoDB		
Git		
MLFlow		
JavaScript		
Node.js		
React		
Rust		
Java		

Hobbies

Cooking, running, sneakers and recently started playing squash.

Languages

Swedish

English

Profile

Hardworking final-year computer science student looking for new challenges and experiences. Love to learn new things and meet new people.

Employment History

Part-time employee, Recorded Future, Göteborg

AUGUST 2022 - DECEMBER 2022

Worked as a part of Recorded Future's NLP-team, where I did several different things ranging from developing and maintaining their NLP-models, annotating data as well as several other projects. I helped wherever the team needed a hand.

Summer Intern, Recorded Future, Göteborg

JUNE 2022 - AUGUST 2022

Fine-tuned a BERT-model to perform temporal analysis on English text. The goal of the project was to create a model which could determine if an article was referring to an event which has happened in the past, or an event which is currently ongoing.

Summer Intern, Recorded Future, Göteborg

AUGUST 2021 - SEPTEMBER 2021

Developed and trained a Random Forest Classifier machine learning model for predicting the significance of geopolitical events using metadata from news articles and tweets. Model trained on hundreds of thousands data points and utilized Python and Recorded Future API for data collection. Successfully determined event significance based on media hits within a set time frame.

Summer Intern, Recorded Future, Göteborg

JUNE 2020 - AUGUST 2020

Improved and maintained geographical ontology databases by updating monthly and automating the process. Successfully added 12 million new entities to the database with the help of an intern. Proficient in Python and MongoDB.

Education

Bachelor's degree in Computer Science and Engineering, Chalmers University of Technology, Göteborg

Algorithms, Languages and Logic, MSc, Chalmers University of Technology, Göteborg

AUGUST 2020 - PRESENT

Courses

Introduction to Data Science in Python, University of Michigan on Coursera

Extra-curricular activities

Chalmers Cortège Comitté, Chalmers Student Union, Göteborg JANUARY 2022 – JUNE 2022

Project Manager at Chalmers Cortège Committee, responsible for overseeing the construction and organization of the annual parade in Gothenburg. Displayed strong project management skills and attention to detail, resulting in a successful parade with over 250,000 spectators. Demonstrated ability to work under pressure and long hours (80-90 hours/week) during the spring.