

- Clermont-Ferrand, France
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- github.com/nathaliega

University student with a background in mathematics and programming. Very ambitious and motivated to acquire new skills and face diverse challenges through the pursuit of a Master Degree in Data Science and Al at University Cote d'Azur.

EDUCATION

Bachelor in Economics (Foreign Languages)

Relevant coursework: Statistics/Probability/R

- University Clermont Auvergne, France
 - 2020 2023 🗯

Semester in Economics

- University Espíritu Santo, Ecuador
 - 2020 =

High School Diploma

GPA: 9.23/10 Graduated with honors

- "La Asunción" High School, Ecuador ♀
 - 2017 2020 🗯

PROJECTS

Portfolio Website

Website to showcase personal projects.

- kpielat.pl/nathalie (*)
 - GitHub link O

Spotify Language Sorter

Program that sorts a user's songs by language.

github.com/nathaliega/spotify

Country indicators API

API for retrieving economic indicators. github.com/nathaliega/api-countries •

YouTube Trends Analysis

Statistical analysis on videos in different countries. github.com/nathaliega/youtube-trends •

Sentiment Identificator

Model that decides if a text is positive or negative. github.com/nathaliega/sentiment-identificator •

PERSONAL INTERESTS



Learning languages

Statistics

EXPERIENCE

English Tutor - 2023

Taught English to first year students and helped them succeed their courses.

University Clermont Auvergne, France

Python Developer Internship - 2022

Worked on a report generation application.

• ASCON Polska, Remote

Research Project - 2022

Built a data representation program and a portfolio website for a research group.

• AGH University. Krakow, Poland

Mathematics Trainer Assistant - 2020

Guided middle school students through their first mathematics competition experience.

"La Asunción" High School, Ecuador

COURSES

Predictions with Python - 2023

Learned to make sales predictions in Python using Prophet.

Le Wagon online workshop

Algorithmic Toolbox - 2022

Learned techniques such as sorting and searching, divide and conquer and greedy algorithms.

Coursera x UC San Diego online course

SKILLS & LANGUAGES

Languages

Spanish: Native

• English: C1 TOEIC: 980

• French: B2

Software

- Python
- R
- SQL
- Git

- Docker
- HTML/CSS
- Linux