

SKILLS

- **OPERATING SYSTEMS:** WINDOWS & LINUX.
- **PROGRAMMING:** PYTHON, MATLAB/OCTAVE.
- **DATA ANALYSIS LIBRARIES:** NUMPY, PANDAS, SCIKIT-LEARN, STATMODELS, TENSORFLOW, PYTORCH.
- **NLP:** Transformers.
- **VISUALIZATION LIBRARIES:** MATPLOTLIB, PLOTLY & SEABORN.
- **MS OFFICE:** WORD, EXCEL & POWERPOINT, POWER BI.
- **DATABASES:** MYSQL .
- **DATA MINING:** RAPID MINER.
- **NOTEBOOKS:** JUPYTER & COLAB.

LANGUAGES

- ENGLISH - CONVERSATIONAL
- GERMAN - BÁSIC

CONTACT



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FELIPE CORBETTA

GEOPHYSICIST -DATA SCIENTIST

I was born on April 14, 1993, in the city of La Plata, Buenos Aires, Argentina.

As a Geophysicist I possess a robust foundation in mathematics, physics, and statistics.

I am seeking to enter the job market related to my field of study, particularly in the IT sector or I+D in private sector.

EDUCATION

UNIVERSIDAD NACIONAL DE LA PLATA

2013- 2023

DEGREE THESIS



<https://github.com/FelipeC2T>

Implementation of a Python, Keras, and Tensorflow based deep learning neural network (U-Net) to automatically detect geological faults in a seismic cube.

Under the direction of Julian Gomez (Y-TEC) y Emilio Camili3n (Y-Tec).

WORK EXPERIENCE

DIRECTOR AND PROJECT COORDINATOR

2018-2019

Getting to Know the Earth – Earth Week
Faculty of Astronomical and Geophysical Sciences, National University of La Plata.
Responsible for coordinating and directing the extension project offered at the Colegio Nacional 'Rafael Hernandez', UNLP