# MATIAS ZAZZALI

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Advanced Bioengineering student pursuing a career as a Data Scientist.

## **SKILLS**

- PythonExcelMATLAB
- SQLTableau / Power BIR

## **EXPERIENCE**

Apr 2020 – present, University of Buenos Aires
NEUROSCIENCE RESEARCH ASSOCIATE

- Created several pipelines in Python to:
  - organize raw data in standardized (BIDS) format
  - preprocess EEG data
  - visualize results using matplotlib
  - perform statistical analysis using scikit-learn
- Made and presented reports in weekly seminars

Feb 2021 – Apr 2021, Hospital Francisco Santojanni

#### **BIOENGINEER INTERN**

Managed medical equipment inventory and data bases using Excel

## **EDUCATION**

2016 – expected 2021, ITBA, BUENOS AIRES

#### **BIOENGINEERING**

GPA: 8.6/10

Aug 2015 - Dec 2015, Lawrence Technological University, MI

**BIOENGINEERING** 

### HONORS AND AWARDS

- 2019 Research and Technology Development Initiation Competition (1st place)
- Certificate of Merit in English (Liceo Cultural Britanico)
- Highest Average (Instituto San Jose de Flores High School)