

FERNANDO COSTA

DATA ANALYST | PYTHON DEVELOPER

ABOUT ME

I am a **Data Analyst/Python developer**. Passionate about code, I am eager to develop new tools.

PROFESSIONAL EXPERIENCE

Program Manager | Ironhack

June 2021 - present

- Coordinating +28 courses with +350 students (mainly Data analytics)
- Supervising tech challenges
- Curriculum revision
- Leading Instructors & onboarding students

Instructor | Ironhack

October 2020 - June 2020, 8mo

- Code reviewing
- Teaching
- Creating educational content
- Scaffolding students in their learning
- Mentoring
- Managing syllabus

Human Resources | Mercadona

February 2017 - November 2019, 2yrs

PROJECTS

.csv to SQL

Python, SQL, bash.

Automation: creating a new table from a .csv file into SQL through Python and the shell.

Discriminating accents w/Tensorflow

Python, CNN, Tensorflow, API's, Machine learning, Flask.

A convolutional neural network trained to discriminate native and non-native speakers of english.

EDUCATION

Full stack developer | Ironhack

Jan 2022 - July 2022

 Javascript (ES6), MongoDB, Express, React, NodeJS, HTML & CSS

Data analyst | Ironhack

March 2020

• Python, SQL, bash. Extraction, transformation, loading, statistics and machine learning.

Master of artificial intelligence and deep learning | INESEM

September 2021

Master of applied linguistics in English | UAM

2015-2017

Bachelor of psychology | UAM

• English | C2 (CELTA, Cambridge)

Spanish sign language | B1Arabic | Reading & writing

2011-2015

LANGUAGES

• French | B1

- Utrecht universiteit (Netherlands)

Research: Registering biofeedback through electroencephalogram.

- San Diego State University (USA)
Exchange

HARD SKILLS

Python & SQL | Version control, Git, Bash, NLP, MySQL, MongoDB, Tableau, API's, Web scraping, Pandas, Seaborn, Scipy, Scikitlearn, Tensorflow. Data cleaning, Statistics, Machine learning, Neural

Statistics, Machine learning, Ne networks, EDA, ETL.

SOFT SKILLS

Coachability - Communication -Autonomy - Organization -Presentations to an audience









