

# Pau García

paugarcia32 | +34 684 36 65 09 | paugarcia32@gmail.com | paugarcia32

Network Engineer student looking for a internship starting from now



## Education



### Bachelor's Degree in Network Engineering

UPC - EETAC, CASTELLDEFELS

2020 - Present

ESP

- Thesis: Development, analysis and deployment of an IOT sensor network using LoRa



### Technological Baccalaureate

COL·LEGI MONTSERRAT, BARCELONA

2018 - 2020

ESP

- Thesis: Analysis and hacking of NFC cards

## Professional Experience

### Private Professor

FREELANCE

2018 - 2021

Barcelona, ES

- Private classes for high school and baccalaureate students of subjects mainly in the scientific and technical branch

## Technical Skills

### Volunteer Data Analyst

ABC NONPROFIT ORGANIZATION

2019 - Present

New York, NY

- Analyze donor and fundraising data to identify trends and opportunities for growth
- Create data visualizations and dashboards to communicate insights to the board of directors
- Collaborate with other volunteers to develop and implement data-driven strategies

## Projects & Associations

### Volunteer Data Analyst

ABC NONPROFIT ORGANIZATION

2019 - Present

New York, NY

- Analyze donor and fundraising data to identify trends and opportunities for growth
- Create data visualizations and dashboards to communicate insights to the board of directors
- Collaborate with other volunteers to develop and implement data-driven strategies

## Certificates

2022 **AWS Certified Security**, Amazon Web Services (AWS)

2017 **Applied Data Science with Python**, Coursera

**SQL Fundamentals Track**, Datacamp

## Publications

Brown, E. (2023). *Data Visualization Techniques: A Comparative Study*.

Jones, S., & Brown, M. (2021). Exploratory Data Analysis for Predictive Modeling. *Proceedings of the International Conference on Data Science*, 256–267.

Smith, J. (2020). An Introduction to Data Analysis Techniques. *Journal of Data Science*, 15(2), 123–145.

Wilson, D. (2022). *Machine Learning for Data Analysis*. Springer.

## Skills

**Languages** Spanish | Catalan | English | German

**Tech Stack** Tableau | Python (Pandas/Numpy) | PostgreSQL

**Personal Interests** Swimming | Cooking | Reading