

# MARIANO BARBAGELATA

## PYTHON DEVELOPER & DATA ANALYST



<https://marianobarbagelata.github.io/>



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## WORK EXPERIENCE

### Backend Developer

(May 2023 - Aug. 2023)

#### Experis & Amdocs

- Development and maintenance of scripts with Python and Django.
- Automations using data science, APIs and PostgreSQL.
- Creation of procedures, triggers and functions with PostgreSQL.
- Use of Git and repositories.

### Python Developer & Software Support

(Nov. 2021 - May 2023)

#### BB Media

- Development and maintenance of scripts with Python.
- Streaming page scraping and data analysis with Pandas and NumPy.
- Storage and manipulation of data in databases with MongoDB.
- Use of Git and Agile Methodology.



## KNOWLEDGE

### Python Libraries/Frameworks

- Data Analysis: Pandas, NumPy
- Automation: Selenium, Playwright
- Development: Tkinter, Django



## EDUCATION

### Degree in Computer Science

(Mar. 2020 - Present)

#### Universidad Siglo 21

Studying fourth year, preparing the final exam to obtain the intermediate Degree of Computer Systems Analyst.

### Roseland School of English

(Mar. 2019 - Present)

#### English classes

Studying fourth year.

### Portuguese Study Center

(Sep. 2023 - Present)

#### Portuguese classes

Studying first year.



## COURSES

### Backend development with Python and Django

Platzi - <https://platzi.com/backend-python/>

- Advanced level Python
- Object-oriented programming
- Web development

### Data Engineer

Platzi - <https://platzi.com/dataengineer/>

- Automations
- Web Scraping
- Cloud computing



If you want to take a look at a project of mine, visit: <https://mabarbagelata.pythonanywhere.com/>