

António Manuel da Silva Calheiros Neves

Python and Django Web Systems Developer.

EMAIL

antoniocalheirosneves@gmail.com

PHONE

+351 912 951 631

NATIONALITY

Portuguese

PROFILE

Since 2019 I study and develop web and desktop projects with Python and Django.

Since 2004 I work as a Freelancer, creating management systems in Excel and performing IT services.

ADDRESS

Oeiras, Lisboa, Portugal

LINKEDIN

<https://www.linkedin.com/in/antoniocalheirosneves/>

SITE / PORTFOLIO

<https://antoniocalheirosneves.com>

GITHUB

<https://github.com/Antonio-Neves>

LANGUAGES

Portuguese - native
English - fluent
Spanish - fluent
French - Intermediate

AREAS OF EXPERTISE

Python 2019
Django 2020
SQL 2019
Git 2019
Scrum 2021
Jira 2021
Kivy 2019
HTML 2019
CSS 2019
Bootstrap 2019
Excel 2004
Photoshop 2015

PROFESSIONAL EXPERIENCE

Fyld - Software Development Consultant since 12/2021

I am a Python Developer in the company AMA, participating in the back end team in the development of the Portal Mais Transparência. Using Python and Apache Airflow and taking advantage of existing code, I increased the automation capabilities for collecting different entities data, validation the collected data and loading into databases in the various development environments.

This whole process was automated, with the different steps orchestrated through Apache Airflow.

I standardized the entire EVTL process for all the different themes on the site and facilitated the entry of new theme areas.

Essentially, I am responsible for the entire EVTL process (Extraction, Validation, Transformation and Loading).

Technologies: Python, Django, PostgreSQL, Apache Airflow.

School Management System since 11/2020

Personal project of a complete web school management system, Academic, Pedagogical and Financial sectors.

Technologies: Python, Django, PostgreSQL, Html and Css.

My Tube Library 03/2020 - 04/2020

Personal project of a web system for organization and categorization for YouTube channels and playlists, in order to put my learning with Django into practice.

Technologies: Python, Django, PostgreSQL, Html and Css.

Desktop Applications since 01/2019

Creation of several specific desktop applications for schools, shops and mall offices.

Technologies: Python, Kivy, SQLite and PostgreSQL.

Colégio Sementinha Feliz 01/2015 - 08/2020

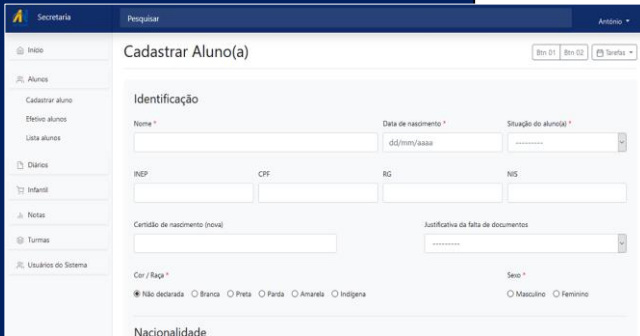
Computerization and digitization of the entire school management and control system, Academic, Pedagogical and Financial sectors. Technical assistance, implementation of features and improvements to the management system.

Technologies: Excel, Python, Kivy.

PYTHON AND DJANGO PROJECTS

School Management System

Complete web system for school management.
(under development)



Demo Live:

<https://gestao-escolar.up.railway.app/>

GitHub:

<https://github.com/Antonio-Neves/Gestao-Escolar>

My Tube Library

Organization and categorization for YouTube channels and playlists.



Demo Live:

<https://mytubelibrary.up.railway.app/>

GitHub:

<https://github.com/Antonio-Neves/My-Tube-Library-Django>

PYTHON AND KIVY PROJECTS

Desktop Applications

Desktop applications for registration and archiving.

