

# **Nuno Lemos**

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#### ABOUT MYSELF

As a young software developer with 2.5 years of professional experience and a passion for coding since the age of 13, I have built a solid foundation in software development. With 2.5 years of professional experience, I possess a strong foundation in various programming languages, including C# and Python.

Having embarked on my educational journey with Python and Django, I have been enhancing my skills in these technologies for the past 7 years, as a consequence, I have become an expert in utilizing Django and Django REST Framework.

#### LANGUAGE SKILLS

Mother tongue(s): **PORTUGUESE** 

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production Spoken interaction		
ENGLISH	C1	C1	C1	C1	C1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

### WORK EXPERIENCE

07/05/2022 - CURRENT Island of Madeira, Portugal

# **DJANGO SOFTWARE ENGINEER CONNECTING SOFTWARE**

Worked closely with the COO and the financial team to develop Django internal servers that leverage OCR technologies to extract important information from invoices and automate financial reporting processes leading to improved efficiency and significant redution in manual workload.

Developed, maintained and tested .NET-based integration software that extracted millions of documents from Dynamics 365 to an external file storage saving highly considerable amount of money in storage costs.

### PROJECTS

## **BlazingAPI - Python Web API Framework**

As a summer project, I developed a Python Web API Framework containing many similarities with Django and FastAPI.

Ensured the framework's availability and ease of integration by publishing it on PyPI (Python Package Index), making it accessible for installation and use via pip.

Wrote comprehensive technical documentation, providing clear guidance on framework setup, configuration, and usage to assist developers in leveraging its full potential.

Website and documentation - <a href="https://blazingapi.com">https://blazingapi.com</a>

### Codex Digital - iOS & Android app

Developed a mobile application called **Codex Digital** available for download on App Store and Google Play.

This project consists of 3 different apps working altogether

- 1. Web API built with Django Rest Framework hosted under <a href="https://api.codexdigital.app">https://api.codexdigital.app</a>
- 2. Android app built with Java available for download on <a href="https://play.google.com/store/apps/details?id=com.codexdigital">https://play.google.com/store/apps/details?id=com.codexdigital</a>
- 3. iOS app built with SwiftUI available for download on <a href="https://apps.apple.com/pt/app/codex-digital/id6455461035">https://apps.apple.com/pt/app/codex-digital/id6455461035</a>

## EDUCATION AND TRAINING

ADVANCED DJANGO: MASTERING DJANGO AND DJANGO REST FRAMEWORK Codio

ADVANCED DJANGO: EXTERNAL APIS AND TASK QUEUING Codio

ADVANCED DJANGO: ADVANCED DJANGO REST FRAMEWORK Codio

### DIGITAL SKILLS

Python | Django | Heroku | Redis | Django Channels | Django REST Framework | PostgreSQL | SQLite | React | Next.js