



# Talismar Fernandes Costa

Full Stack Developer

📍 Uiraúna PB - Brazil 📞 (83) 9.9970-2836  
✉ talismar788.una@gmail.com

## Profiles

-  Talismar Fernandes Costa
-  Talismar
-  Talismar

## Summary

Full Stack developer in training passionate about creating innovative solutions that drive business growth. Experience in web development, front-end and back-end. Currently improving my skills in systems analysis and development in the 7th period of the course. I look for challenging opportunities to apply my knowledge and collaborate on high-impact projects.

## Experience


**NADIC**  
Full Stack  
 Link

**January 2022 - Present**  
Pau dos ferros RN

### Experiences acquired:

- Development of new features for a web application using NextJS on the front-end and Django Rest Framework on the back-end.
- Implementation of automated tests on the back-end to ensure code quality.
- Collaboration with a multidisciplinary team to solve problems and implement effective solutions.
- Teamwork, using agile development methodology such as Scrum.
- Optimization of database queries.
- Development of asynchronous tasks using Celery and Redis.
- Improvement of my English proficiency.

## Education

**Federal Institute Rio Grande do Norte**  
Information Technology  
 Link

**July 2021**  
Bachelor's Degree

Technology in Analysis and Systems Development

## Volunteering

**NADIC - IFRN**  
Developer  
 Repository link

**April 2022**  
Pau dos ferros RN

This was my first project that I participated in at college, it is a research project that deals with Energy Efficient Applications in Heterogeneous Computing Devices, where I was able to contribute as a developer and developed tools for running the iperfect tool and made algorithms for visualization of data, where I was able to contribute to the creation of algorithms for data visualization, a CLI (command line interface) and a desktop app to interact with the tool.

### Experiences acquired:

- Script development for data analysis and visualization using numpy, pandas and matplotlib
- CLI development
- Desktop application development
- Energy efficiency in heterogeneous devices

## Projects

- BlogOld**  
A college project in the web design discipline  
 Link  
HTML, CSS, Bootstrap
- August 2021**
- Info-covid-19 - Pau dos ferros**  
A desktop app for visualizing COVID-19 data.  
Python, POO, Tkinter, Pandas, Numpy, Maptplotlib
- February 2022**
- Arduino calculator in binary**  
Binary addition and subtraction calculator  
Arduino, Python, Pyfirmata
- September 2022**
- MyIP**  
A mobile app to search my IP  
React Native, Javascript
- December 2022**
- Candeia Farm**  
A mobile app for managing suppliers and purchasing milk  
Typescript, React Native, Figma, Styled Components
- February 2023**
- SACM**  
Medical appointment scheduling system  
Python, Django, HTML, Javascript, Bootstrap, SASS, MTV, Integrative Project
- February 2023**
- Bookstore API**  
A back-end application for managing books in a bookstore  
Python, Django, Django Rest Framework
- January 2023**
- Stock manager**  
Inventory Management System  
Django, Django Rest Framework, Python, Typescript, NextJS, Full Stack
- April 2023**
- DevTeamTask**  
Task management system in a software development team  
Python, Typescript, NextJS, Django Rest Framework, Stitches.js, Microservices, FastAPI, Distributed Systems
- July 2023**
- Todo-List API**  
An API for user and task management  
Python, FastAPI, Back-end, JWT, SQLAlchemy
- September 2023**
- Certification-API-NLW**  
Next Level Week - A certifications API  
Java, Back-end, Spring Boot, PostgreSQL, Docker
- February 2024**
- Pass.in**  
An application for managing participants in face-to-face events  
Java, Spring Boot, Flyway, Lombok, JPA
- April 2024**

## Skills

C++

Python

Javascript / Typescript

Java

Django

Python, Back-end, Front-end

Django Rest Framework

Python, Back-end

PostgreSQL

Database, Back-end, SQL

FastAPI

Python, Back-end

React

Javascript, Typescript, Front-end

React Native

Javascript, Typescript, Front-end, Native

Angular

Javascript, Front-end

NextJS

Javascript, Typescript, Front-end

Spring Boot

Java, Back-end

Celery

Distributed Task Queue, Periodic Tasks

Redis

Database, Pub/Sub Messaging

## Certifications

Basic Python

SOLYD  
April 2022  
[Link](#)

Linux Experience  
DIO

August 2022  
[Link](#)

Javascript and Typescript course  
from basic to advanced

Udemy  
June 2023  
[Link](#)

Java Course | Spring Boot

Rocketseat  
October 2023  
[Link](#)

NLW Expert Java Trail

Rocketseat  
February 2024  
[Link](#)

Bootcamp Santander 2024 -  
Backend com Java

DIO  
Jun 2024  
[link](#)

## Languages

Portuguese

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English

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## Interests

English fluency