## Weslley Victor da Costa Vieira

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Personal Website: wvict.github.io





Undergraduate studies: In progress (second

year).

Institution: Universidade do Porto.

Graduation: Bachelor's Degree in Physics with

minor in Computer Science.



- o Portuguese (Native)
- o English (Fluent)



### Some of the projects I developed:



# Booked: Keep track of the books you are reading

- Developed a web application called **Booked**. On it, users can keep track of the books they read throughout the year.
- I utilized technologies such as JavaScript, Ajax, PHP (using Object Oriented Programming and PDO to interact with the database), MySQL and Python.

### **Repository link:**

https://github.com/wvict/booked



### Origami: your personal journal

- Created Origami, a web application that allows users to write and store personal notes.
- I used PHP as the server side language and MySQL as the database. Ajax was also used to save and edit notes without reloading the page.

### Repository link:

https://github.com/wvict/origami

### **Endenda Mais**

- Implemented the website for a science communication project called **Entenda Mais** (https://facebook.com/entendama1s).
- The project was developed using the PHP framework Laravel and MySQL database.

### Repository link:

https://github.com/wvict/entendamais-laravel

### **Blog with Node.Js and Express**

- Developed a personal blog with CRUD and authentication functionalities using Node.Js, Express and MongoDB.
- Utilized Handlebars as the view engine.
- Used PassportJs to implement the authentication system.
- Used Bcrypt to hash the passwords that went into the MongoDB database.

### Repository link:

https://github.com/wvict/express-blog

### **TECHNICAL SKILLS**

I have experience with the following technologies:

#### **Front-end development:**

- HTML5
- CSS3
- JavaScript
- Bootstrap
- JOuery

### **Back-end development and databases:**

- PHP
- Laravel
- Node.Js and Express
- MySQL
- MongoDB

### **Type**

- Created a multiplayer game using Node.Js, Express and Socket.io.
- On it, users (up to four per room) can compete against each other to see who's able to write the displayed quotes the fastest.
- Used the quotes API from favqs.com to get and display the quotes used in the web application.

Repository link: https://github.com/wvict/type

### **Blog using Laravel**

- Created a blog using the PHP framework Laravel and MySQL.
- The blog has a login system and allows user to add, edit and delete posts. Bootstrap was also used in this project.

### **Repository link:**

https://github.com/wvict/laravel-blog

#### **Development tools:**

Git

### Other programming languages:

Python

### Other technical skills:

- Linux
- SSH
- Apache
- Socket.io



## PROFESSIONAL EXPERIENCE

Company: Tribunal Regional Federal da Primeira Região (Federal Justice)-Subseção

Judiciária de Sinop/Mato Grosso (Brazil). **Working period**: 11/04/2017 - 29/01/2018.

Role: Intern.

**Department:** Department of protocol and distribution of court lawsuits.