# Victoria Botelho Martins

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## **ABOUT ME**

Researcher and Web Developer aiming to shape Technology to improve Society

## **EDUCATION**

## M.Sc. in Computer Science

Federal University of Santa Catarina (UFSC) -

2020 - 2023

#### **B.Tech. in Internet Systems**

Federal Institute Farroupilha (IFFar) 2017 - 2019

#### **LINKS**

**₼** Github

in LinkedIn

Website

Orcid

**1** Lattes

StackOverflow

## **HOBBIES & INTERESTS**

Movies and Metal/Rock concerts are my passion.

I adore instrumental music of every kind, philosophy (not every kind) and *Ilex paraguariensis*.

## **EXPERIENCE**

Java Web Developer - Federal University of Santa Catarina

2021-

 Scholarship as a Web Developer for the development and testing of the SAAS system using Java, Spring Boot, JUnit and PostgreSQL

**Owner** - Unfold Software Development

2020-2021

• Full stack development using React (GatsbyJS), Node, MongoDB and Firebase

Freelancer - Freelancer

2020

• Software development improvement period

PHP Web Developer - Open Software House

2019

 Internship as a Web Developer for the development of the SysLog system using PHP5 and MySQL

## PROFESSIONAL PROJECTS

CAMARADES BR 2022

 Website for the scientific dissemination of projects and news from the organization CAMARADES Brasil

- Sponsored by Alexander von Humboldt Foundation
- GatsbyJS, Forestry
- · Collab: Bruna Braga

ConTech
Official Paper Submission and Presentation System of the First Scientific and

- Official Paper Submission and Presentation System of the First Scientific a Technological Exhibition of UFSC Curitibanos
- Sponsored by FAPESC
- · React, Firebase

Estágio Integrado

2019

- Institutional Mobile Application developed for the Master's degree dissertation of Me. Josiana Rita Bazana
- · React, Node, React Native, MongoDB

### **MPCP Group**

2019

- · CMS for the Research Group
- · GatsbyJS, Forestry

## Jardim Interativo UFSC

2020

- · Content portal to disseminate plant knowledge
- · Sponsored by FAPEU
- · React, Firebase

Lar Serviços

2020

- Presentation website for the Outsourced Services Company
- · Sponsored by the company
- · React, GatsbyJS

#### Natália Ritzmann

2020

- · Natália Ritzmann's Portfolio
- · Collab: Tainá Fabro
- GatsbyJS

#### **Unfold Software Development**

2020

- Presentation website for the Software Company
- GatsbyJS

## PERSONAL PROJECTS

#### Informativo sobre a Vacinação da Covid-19

2020

- Informational website to fight fake news about Covid-19 vaccination with information
- · Collaborative
- · Vue, Forestry

PocketLibVirtual Page Marker with Google Library API integration

Collaborative

2018

## **PUBLICATIONS**

A Cluster Formation Algorithm for Fog Architectures Based on Mobility Parameters at a Geographically LAN Perspective

2022

Last updated November 10, 2022