# JEAN C. MACHADO

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#### SENIOR BACKEND ENGINEER AT GET YOUR GUIDE - SEARCH AND RECOMMENDATIONS

### Summary

As a software engineer my goal is to create and maintain software that does some good in the world with high quality and timely delivery. To have a nice time learning and sharing while working with amazing people. I care about humanism and science.

#### Main skills

#### Software architect

To build systems with the balance between design and pragmatism that allows reasonable delivery dates with long-term sustainability.

#### Team Leader

Teams are bigger than individuals. I conscientiously look for ways to empower, support and inspire people around me.

#### Teacher

I am passionate about technology and science and want to share it.

## Experience

## GetYourGuide - Senior Backend Engineer

Working with recommendations systems, search, API's.

## CompuFácil - Principal Engineer/CTO

Modeling api's, creating all the product architecture, leading, hiring, firing.

## CUB - Backend Developer

Webapps and e-commerces development, servers management, automation.

#### NAPNE — Scientific Initiation student

Developing accessibility hardware with Microchip's IC's: 18F4550, 16F28A, 16F84A in C and C++.

## Newell Rubbermaid - Support Analyst

Support analyst on Microsoft LANs ands WANs.

#### Sabbis Informática - Informatics Teacher

Acting as professor of computer assembly and maintenance, photoshop, corel and Windows Security. Support analyst on the school LAN.

#### Education

## Instituto Federal do Rio Grande do Sul

Análise e Desenvolvimento de Sistemas. Ciência da

2016 UDESC

Special Student of Mestrado, Applied Computation

2009 - 2010 SENAL

Técnico em Eletrônica, Eletronics

## Languages

Portuguese (Native)

English (Full Professional)

German (Elementary)

2010 - 2011

2011 - 2012

2018 - Present

2014 - 2017

2012 - 2014

2009 - 2010

2010 - 2015

Honors-
<b>Awards</b>

Best TDD implementation of Champion of the 3º Startup the first SC Dev summit

challenge

iOT

Weekend of Joinville - topic

DDD Linux OOP

Bash С

Elm

Haskell

## Skills

Agile Python Functional Programming

Git PHP Javascript Ruby

AB testing TDD AOP Kubernetes Go Clojure