

# JEAN C. MACHADO

contato@jeancarlomachado.com.br,

jeancarlomachado.net, Berlin

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

## Summary

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 I share it.

## Experience

### GetYourGuide - Senior Backend Engineer

**2018 - Present**

Working with recommendations systems, search, API's.

### CompuFácil - From Backend Engineer to CTO

**2014 - 2017**

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

### CUB - Backend Developer

**2012 - 2014**

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

### NAPNE — Scientific Initiation student

**2011 - 2012**

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

### Newell Rubbermaid - Support Analyst

**2010 - 2011**

Support analyst on Microsoft LANs and WANs.

### Sabbis Informática - Informatics Teacher

**2009 - 2010**

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

**2010 - 2015**

Análise e Desenvolvimento de Sistemas

### UDESC

**2016**

Special Student of Mestrado, Applied Computation

### SENAI

**2009 - 2010**

Técnico em Eletrônica, Eletronics

## Languages

Portuguese (Native)

English (Full Professional)

German (Elementary)

## Honors- Awards

Best TDD implementation of  
the first SC Dev summit  
challenge

Champion of the 3<sup>rd</sup> Startup  
Weekend of Joinville - topic  
IoT

---

## Skills

Agile  
Python  
Functional Programming  
Git  
PHP  
Javascript  
Ruby

DDD  
Linux  
OOP  
Bash  
C  
Elm  
Haskell

AB testing  
TDD  
AOP  
Kubernetes  
Go  
Clojure