## **Education**

- Santa Catarina State University Joinville, Brazil Undergraduate in Computer Science (2017)

  Graduating in the Graduate Program in Applied Computing (master degree) (defense on August 22)
  - Teaching assistant of Formal Languages by two years
- Participated at Hilbert Bernays Summer School on Logic and Computation 2016 and 2018

## Languages

Listening Reading Speaking Writing
Portuguese Native Native Native Native
English Proficient Proficient Moderate Moderate

# **Programming Languages**

• Imperatives: C, Python, C++, Java, JavaScript, TypeScript, PHP

• Declaratives: Haskell, Coq, Erlang

In order of familiarity

#### **Tools**

• OS: Linux and Windows

• Version-control: Git

 $\bullet\,$  Text editors: Emacs, Vim, VSCode

• Markup languages: HTML, Latex

## Brief resume of my qualifications and interests

- General knowledge in Computer Science: solution of combinatorial problems through metaheuristics, complexity theory, parsers implementation, distributed systems and parallel programming.
- Personal interests: functional programming, type systems, property based software tests and formal methods.
- What I'm studying nowadays: TypeScript and JavaScript

### Where to find me

- Personal web-site: https://rafaelcgs10.github.io
- GitHub: https://github.com/rafaelcgs10
- LindedIn: www.linkedin.com/in/rafaelcgs10