## Gabriel Silva Simões

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#### **EDUCATION**

## University of Notre Dame — Notre Dame, IN

Aug 2018 — May 2022

- Bachelor of Science Major: Computer Science
- GPA: 4.0 (Dean's Honor List)
- ND Computer Science gives one the skills to specify, design, and implement software and/or hardware-software systems, from networks and databases to websites and mobile apps, and the ability to apply knowledge of science and mathematics to such tasks.

### **EXPERIENCE**

## Freelancing

Jan 2018 — Jul 2018

- Worked mainly in the development of web solutions for small clients, implementing both the front end and the back end in PHP or Node.js, using SQL databases to store the application data.
- Acquired experience in costumer relations, project management and dealing with requirements and deadlines.

# HONORS & AWARDS

## ${\bf AT\&T} \ {\bf Irish} \ {\bf Hacks} \ {\bf Hackathon-University} \ {\bf of} \ {\bf Notre} \ {\bf Dame}$

2018

Pariveda Solutions Prize - Best Underclassmen-led Project

**30th International Olympiad in Informatics (IOI)** — Japan — Silver medal

2018

- Most prestigious international Computer Science competition for High School students.
- Challenges often involved advanced knowledge in algorithms and data structures.

**Ibero-American Olympiad in Informatics (CIIC) 2018** — Gold medal

2018

**29th International Olympiad in Informatics (IOI)** — Iran — 197th out of 300

2017

**Ibero-American Olympiad in Informatics (CIIC) 2017** — Gold medal (first place)

2017

National olympiads in Informatics, Mathematics, Physics, Chemistry and Astronomy — Brazil — Various medals

2015 - 2017

## TECHNICAL SKILLS

- C/C++
- Go
- Clojure
- JavaScript
- Bash
- SQL

- HTML
- CSS
- Linux
- Git
- Knowledge in Agile methods (XP)
- Microsoft Office

### **LANGUAGES**

- English (Fluent)
- Portuguese (Native)

Spanish (Beginner)