# André Henriques

I am a mostly self-taught software-engineer with some work experience, but I am always interested to learn more! My key strengths are my ability to learn new subjects and to share what I have learned, team communication, self-sufficiency and good time management skills.

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#### **EXPERIENCE**

## Planum Solucoes, Lda

June 2020 - PRESENT

Developed various projects:

- Developing a variety of websites using react and svelte.
- Interacting with a RESTful API
- Smooth the process of bug reporting via GitLab issues.
- Implemented automatic deployment with GitLab CI/CD tools.
- Linux Server Administration
- Technologies used: React, WebRTC, WebSockets, Rest, Google Maps API

The biggest projects:

<u>DrPlay</u>: Medical support services and telemedicine platform

- Developed multiprofile user portal <u>front.drplay.com.br</u>
- Developed product website <u>drplay.com.br</u>
- Implemented Java library to dynamic link classes to database
- Designing a WebRTC video call system.
- Some implemented features: medical record, user, product and supplier management; dashboards and CMS

Numo: Benefits platform for employees of affiliated companies

- Developed multiprofile user portal <u>front.usenumo.com.br</u>
- Developed product website <u>usenumo.com.br</u>
- Integration with Google APIs for region delimiting on maps
- Some implemented features: campaign, message, user, product and supplier management; dashboards; CMS

ICargo: Platform that links truck drivers and companies

- Developed multiprofile user portal
- Developed product website <u>icargo.usenumo.com.br</u>
- Integration with Google APIs for georeferencing
- Some implemented features: fleet, cargo, user, product and supplier management; dashboards; CMS

#### **LANGUAGES**

Portuguese - Native

English - Proficient

#### Skills/Languages

### **Proficient**

JavaScript, Java, HTML, CSS, React, Svelte

Linux

# Knowledgeable

Rust, Go, SQL, zig, C++, Dart, Flutter, Python

https://icargo-front.usenumo.com.hr

# **University of Surrey** — *Lab PAL*

September 2021 - PRESENT

I help students do their lab work, by explain the subject or the exercise they are having problems with.

#### **EDUCATION**

# **University of Surrey** — *Computer Science* (2nd year)

September 2020 - June 2024

Currently studying at the University of Surrey in computer science, currently in track to end with 1st Class

# Externato João Alberto Faria — High school education

September 2008 - June 2020

### **PROJECTS**

Not working on any big personal projects at the moment, but more information on my other small projects/experiments can be found at my website