

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:

[DrPlay](#): Medical support services and telemedicine platform

- Developed multiprofile user portal - front.drplay.com.br
- Developed product website - drplay.com.br
- 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 - front.usenumo.com.br
- Developed product website - usenumo.com.br
- 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 - icargo.usenumo.com.br
- 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

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](#)