



Gil Teixeira

1st cycle degree in Computer and Informatics Engineering, Aveiro

- ▶ Portuguese
- ▶ 22yrs old

Languages

Javascript/TypeScript



Python



Java



C/C++



Bash



HTML, CSS



Portuguese

Native



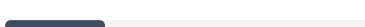
English



German



French



Interests

- ▶ Playing Violin and Guitar
- ▶ Cycling

Contacts

- 📍 Avenida 25 de Abril, Aveiro
With possibility of relocation
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- 🌐 github.com/bearkillerPT

Biography

2017–2018 1st cycle degree in Electrotechnical Engineering, Escola Superior de Tecnologia e Gestão de Águeda (ESTGA), *Grade Average: 15.68*

2017–Present Violin student at CMA (Conservatório de Música de Águeda).

5th Grade completed in 2019

2018–Present 1st cycle degree in Computer and Informatics Engineering, Universidade de Aveiro (UA), *Current Grade Average: 15.15*

2018–2019 German A1.1 and A1.2, Open Courses at DLC (Departamento de Línguas e Culturas). *Grade average: 18.5*

2019 Orçamentos de Fachadas T&T. A desktop app built with python and tkinter to calculate the amount of solar panels, A/C units and heat pumps based on the volume of a house

2021 Log-My-Work. My first job as a freelancer using react-native

All of my projects are available on GitHub (1)! Please do checkout my website for a quick view of some of the most important ones(2)!

Real World Experience

Log-My-Work Mobile App - Freelancer

Log-My-Work

App for Android and iOS and website Log-My-Work (3), built with react-native. Skills learned: How to gather requirements with clients and how to create both mobile apps and a website using the same technology (Expo) with little effort.

ITS Mobile App

Instituto de Telecomunicações

App for Android and iOS used to visualize data on Intelligent Transport Systems. Skills learned: Real time communication on mobile devices where battery life is critical.

YoutubeTV With VLC

Personal Project

A fork of a Go project that set's up a YoutubeTV server. Created a bash script that receives urls and commands that using dbus controls VLC.

Skills learned: How to create somewhat complex bash scripts and how to use dbus, a dated technology with bad documentation.

BDL (Board Description Language) And ABDL (Auto BDL)

University of Aveiro

Language design and implementation of a board game description language and of a programming language to play and create bots on games created.

Skills learned: Power of generated code to automate tasks and the difficulty of producing extensive and clear documentation.

Personal Portfolio Web App

Personal Portfolio

Website built with React (4)! Built with the porpose of showing some of the bigger project I've worked on. Skills learned: For this project I decided to setup my own server with a Raspberry Pi 2B! Ended up setting Systemd services and Nginx reverse proxy with SSL! I got better at CSS too!

Link Table

(1) <https://github.com/bearkillerPT>

(2) <https://bearkillerpt.xyz>

(3) <https://log-my-work.herokuapp.com/>

(4) <https://bearkillerpt.xyz>