

Henrique Guimarães Pereira

henriquepereira31337@gmail.com | hgpereira.com | Portugal, Braga

Currently

Seeking Summer Internships to gain more experience in the workfield.

Education

- 2017 – 2020 **8th Grade in Music & Transversal Flute**
Conservatório Bomfim
- 2020 – Present **Bachelors and Masters in Software Engineering**
Universidade do Minho

Volunteer Experience

- 2020 – Present **Mentor & Organization @ CoderDojo Braga**
Non-profit organization that teaches children to code in Universidade do Minho
- 2021 – 2022 **Collaborator @ CeSIUM**
- 2023 – 2024 **Pedagogical Director @ CeSIUM**
Responsible for a team of 10+ people
Organized various workshops and activities (e.g. bringing Dr. Richard Stallman to UMinho)
- 2022 & 2023 **Marketing Team @ JOIN**
Responsible for interacting with possible Sponsors
- 2023 **Frontend and DevOps @ SpringFest**
Created a Vue website and deployed it, counting 10k hits in one afternoon
- 2023 **Speaker @ Semana de Engenharia Informática**
- 2024 **Organization Staff @ Bugsbyte Hackathon**
- 2022 – 2024 **LaTeX Workshops**
Gave several Workshops requested by students associations from Universidade do Minho.

Projects

WebScraper for a study of gas prices in Portugal
Created several scripts using Python and with the aid of cronjobs I automated the information retrieval process, and hosted it on my website.

Technical Skills

Languages

Portuguese – Fluent
English – Cambridge B2

Programming Languages

Haskell
C
Python
C++
Ruby
Elixir
Golang
Lisp
Blazor