Luís VILA
MSc student in Software Engineering

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in luispvila   **⌨** LuisVila99

📍 Braga, Portugal

🎓 EDUCATION

2017-2020	BSc in Software Engineering at Universidade do Minho (GPA : 13)
2020-Present	MSc degree in Cryptography and Security and Data Science at Universidade do Minho (current GPA:14)

💻 WORKING EXPERIENCE

MOBILEUM   12/2021 - PRESENT

Content Piracy
Experience as a Python developer, having worked in crawling and scraping processes, as well as machine learning (**NLP**) projects to aid in the combat of content piracy.

`Python` `Selenium` `Scikit-Learn`

🖥 PROJECTS

MEMORYBOOK   02/2021 - 06/2021

Web app that allows its users to upload their memories (texts, images, etc.) and share them with other users, as well as browse through what others might have posted.

`Vue.js` `Strapi` `MongoDB` `LaTeX`

MEEET   01/2020 - 07/2020

Mobile app that allows its users to add contacts and organize events such as meetings or dinner parties or any other type of gathering.

`C#` `React Native` `LaTeX`

FAKE NEWS DETECTION   02/2021 - 06/2021

Development of learning models that classify news and tweets as true or false information.

`Python`

PERSONAL ATTRIBUTES ACCESS MANAGING SYSTEM   10/2021 - PRESENT

System that enables users of an application to manage the application's access to their personal attributes using a DLT (Distributed Ledger Technology)

`Typescript` `Solidity` `Ionic`

</> SKILLS

Programming languages	**Experienced :** Python, Java, SQL **Familiar :** Haskell, Typescript, Javascript, R, Bash
Software Development	Programming Paradigms, Git, Github, UML
Databases	PostgreSQL, MongoDB, Neo4j, MySQL
Frameworks	Docker, Flask, Selenium, Scikit-Learn, Tensorflow
Languages	**Native :** Portuguese **Fluent :** English **Intermediate :** Spanish

➕ INTERESTS

- Cryptography
- Security
- Programming
- Linux
- Sports
- Videogames