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# ANDREIA BARRETO GOUVEIA

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## Education

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| 2017 - 2022 | Integrated Master in Informatics and Computing Engineering<br><i>FEUP - University of Porto</i><br>Cumulative GPA: 15/20 |
| 2006 - 2016 | Recital Grade 8 (UWLQ Level 3)<br><i>London College of Music</i><br>GPA: 87/100  |
| 2013 - 2016 | High-school in Sciences and Technology<br><i>Liceu Jaime Moniz</i><br>GPA: 17/20   |

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## Selected Projects

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| 2019 - 2020 | Rent A House - PHP, HTML, CSS, JavaScript and SQLite<br><i>This project was developed in a team of 3 students for LInguagens e Tecnologias course</i> <ul style="list-style-type: none"><li>• Did all of the communication to SQLite</li><li>• Implemented a few main pages</li></ul>                          |
| 2019 - 2020 | Donut World - JavaScript<br><i>This project was developed in a team of 2 students for Laboratório de Aplicações e Interface Gráfica course</i> <ul style="list-style-type: none"><li>• Implemented the XML</li><li>• Implemented the XML parser</li><li>• Implemented the game's logic and interface</li></ul> |
| 2018 - 2018 | Low-level version of Pictionary - C and IA-32 Assembly<br><i>This project was developed in a team of 2 students</i> <ul style="list-style-type: none"><li>• Programmed the keyboard, mouse, graphics, and timer from scratch.</li><li>• Implemented the game's logic and design/graphical interface</li></ul>  |

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## Skills

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- Programming languages: **C++** (2 years of experience), **C** (2 years of experience), **Java** (1 year of experience), **JavaScript** (1 year of experience), **PHP** (half a year of experience), **HTML** (half a year of experience), **Prolog** (half a year of experience)
- Technologies: GitHub, SVN, Linux, Microsoft Office, Google Drive, Docker, Microsoft Office, GitLab, GitBucket
- Languages: Portuguese, English

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## Extracurricular Activities

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- Member of TUNAFE, a Portuguese academic group of musicians from the University of Porto

- Organize musical events such as "Tudo isto é Tuna" which is a festival that gathers different universities.
- Member of the IEEE University of Porto Student Branch
- Member of BEST