



# Miguel Melo

**Home** : 1600, Lisbon, Portugal

**Email**: [miguellopesmelo@gmail.com](mailto:miguellopesmelo@gmail.com) **Website**: <https://miguelmelo13.github.io/profile/>

**LinkedIn**: <https://www.linkedin.com/in/miguelmelo127/> **GitHub**: <https://github.com/MiguelMelo13>

**Date of birth**: 27 Jan 1999 **Nationality**: Portuguese

## ABOUT ME

A passionate Computer Engineering student with a strong interest in Cybersecurity, I thrive on solving complex problems and staying updated with the latest technology trends. My enthusiasm for Formula 1 fuels my drive for excellence and precision, while my love for grunge music reflects my appreciation for creativity and authenticity. I am eager to apply my skills and knowledge in a dynamic environment where I can contribute to innovative projects.

## WORK EXPERIENCE

[ 17 Jul 2024 – 2 Aug 2024 ]

### Intern

**CGI** <https://www.cgi.com/portugal/pt-pt>

**City**: Lisbon | **Country**: Portugal

- **Power BI**: Enhanced data visualization and analysis skills.
- **UIPath**: Gained insights into automation and RPA processes.
- **Agile Methodology**: Applied Agile principles in app development and teamwork.
- **Data Science**: Introduction to data-driven decision-making.
- **UI/UX Collaboration**: Experience in user-centered design and creating digital experiences.

[ Dec 2018 – Aug 2021 ]

### Sports coach for youth

**Sport Lisboa e Benfica**

**City**: Lisbon | **Country**: Portugal

- Volleyball Coach for the youth female teams.

## EDUCATION AND TRAINING

[ Current ]

### Bachelors in Computer Engineering

**Universidade Lusófona de Ciências e Tecnologias** <https://www.ulusofona.pt/lisboa/licenciaturas/engenharia-informatica>

**Address**: Campo Grande 376, Lisboa, 1749-024, Lisboa, Portugal |

[ 1 Jul 2024 – 13 Jul 2024 ]

### Intensive Programme on Information and Communication Security

**PDM** <https://research.pdmfc.com/event/ipics-2024-summer-school-co-organized-by-csp-and-cyballiance/>

**City**: Porto | **Country**: Portugal | **Field(s) of study**: Information and Communication Technologies

- **Cybersecurity Skills**: Developed expertise in network security, ethical hacking, malware analysis, and cryptography.
- **Secure Coding**: Gained knowledge in secure coding practices.
- **Hands-on Experience**: Participated in simulated cyberattacks and threat detection exercises.
- **Threat Mitigation**: Learned to identify and mitigate cybersecurity threats.

[ Aug 2016 ]

### Introduction to Programming Using Python

**Oxford Scholastica Academy** <https://www.oxfordscholastica.com/>

**City**: Oxford | **Country**: United Kingdom |

[ Jul 2019 – Aug 2019 ]

### Volleyball Coach

**Instituto Português do Desporto e Juventude** <https://ipdj.gov.pt/>

**City**: Lisbon | **Country**: Portugal |

## DIGITAL SKILLS

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### My Digital Skills

Microsoft Office | Google Drive | Git | SQL | Agile methodologies (e.g., SAFe, Scrum)

### Programming

C | Java | Kotlin | Python | HTML | Frameworks: Spring, Spring Boot

## VOLUNTEERING

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[ Sep 2018 – Jan 2019 ]

**EntreAjuda - Banco de Bens Doados** Lisboa

- Disassembled old computers and repaired functional ones for donation to charities in need.