

# SARA VIEIRA

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Hard-working, interested and motivated computer science master student looking for a Software Engineering student position. Throughout my education and two years of work experiences, I have demonstrated constant development and improvement. Curious about the world :)

## EDUCATION

- |  |                     |
|--|---------------------|
| MSc Computer Science   IT University of Copenhagen             | Aug 2024 - Now      |
| BE Computer Engineering   Iscte                                | Sep 2019 - Jan 2023 |
| • Awarded with twice for academic excellence during my studies |                     |

## WORK EXPERIENCE

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|--|----------------------|
| Teaching Assistant   IT University of Copenhagen   | Jan 2025 - Now       |
| • For the course of Functional Programming taught in F#  |                      |
| Junior Software Engineer, Full Stack Developer   SES   | Sep 2023 - Aug 2024  |
| • Worked with Golang, Ansible, Angular, Vagrant, Docker, Azure, Kubernetes, React, Agile, Git  |                      |
| • Performed Backend, Frontend and DevOps tasks for the Ground System Engineering team, gained some insights into satellite and antennas                                |                      |
| Cloud-based Ground Network Monitoring System Internship   SES  | Aug 2023 - Mar 2024  |
| • Worked on the NMS for the Emergency.Lu project, using technologies such as, Telegraf, InfluxDB, Grafana, Java Spring Boot, Rest API, Docker, Graph QL and PostgreSQL |                      |
| Technology Summer Internship   Accenture   | July 2022 - Aug 2022 |
| • Worked with Google Cloud. Followed the Scrum/Agile methodology   |                      |

## SKILLS

Operating Systems	Arch Linux, Ubuntu & Windows
Databases	MySQL, MongoDB, PostgreSQL, InfluxDb, GraphQL
Programming Languages	Java, Golang, C, C++, Scala, Python, F#
WebDevelopment	HTML, Css, JavaScript, Angular, React, TypeScript

## TECH ENTHUSIAST

- |   |                     |
|---|---------------------|
| Volunteer   CPH Tech Policy Youth Comitee   | Sep 2024 - Now      |
| Guest Student   University of Luxembourg  | Sep 2023 - Jan 2024 |
| • Attended course on Contemporary Philosophy, focused mostly on AI  |                     |
| Team Member   As Raparigas do Código  | Nov 2020 - Mar 2024 |
| • Youthful community focused on promoting digital inclusion. It promotes activities that teach coding to young girls and women. |                     |
| • Mentored girls through Python and Web Development workshops   |                     |

## OTHER ACHIEVEMENTS & INTERESTS

Erasmus   Sapienza Università di Roma	Sep 2021 - Jan 2022
English Proficiency   Cambridge University	Jun 2019
Volunteer Team Leader   Operation Smile	Sep 2018 - Sep 2019
Greek's Classics Reading Club   República das Letras	Sep 2017 - Jun 2019
Intermediate Level Certificate   Lisbon Music Academy	Sep 2007 - Jun 2017