

# Ana Gaspar

Finalist in Master Degree in Computer Science and Telecommunications

Hard working, Shy but Persistent and Easy-Going



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📍 Lisboa, Portugal

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📞 Phone Number

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## EDUCATION

### Informatics and Telecommunications Engineering - Master Degree

IST - Instituto Superior Técnico

09/2019 - Present

Courses

- Forensics Cyber-Security
- Mobile Communications Networks
- Telecommunications and Positioning Satellite Systems
- Data Administration in Information Systems
- Multimedia Communication
- Internet Security
- Network, Information and Services Management
- Optical, Vehicular and Multimedia Networks

### Informatics, Networks and Telecommunications Engineering - Bachelor Degree

ISEL - Instituto Superior de Engenharia de Lisboa

09/2016 - 09/2019

Courses

- Math and Algebra
- Basic Electronics
- Mobile Networks Planning and Optimization
- Low-Level Programming (Assembly) and High-Level Programming (Java, C)
- FrontEnd Development
- Computer Architecture and Operating Systems
- Advanced Computer and Internet Networks & Security
- Database Management (SQL, JDBC)
- Physics and Telecommunications
- Terrestrial and Satellite Communications

## SKILLS

- C#    C    Java    SQL    Networks    Office  
Sony Vegas    Kotlin    Javascript    Arduino  
HTML    CSS

## PROJECTS

### Satellite Vessel Tracker - Thesis (09/2020 - Present)

- .NET application with the objective to monitor vessels via satellite using a Geographic Information System (GIS)

### Communication between collaborative robot cars - Bachelor Final Project (01/2019 - 06/2019)

- Consists of studying modes of communication between robot cars in order to exchange information about locations, concert actions and collaborate on certain tasks.

## CERTIFICATES

### Diploma of Merit (09/2019)

Bachelor Degree Diploma of Merit

### First Certificate in English (FCE)

## LANGUAGES

English    ● ● ● ● ○

Spanish    ● ● ○ ○ ○

## INTERESTS

- Design    Web Design    Photography    Drawing  
Music    Sports    Video Games

## PRÉMIO SANTANDER

# INSTITUTO SUPERIOR DE ENGENHARIA DE LISBOA

## Ana Maria Imaculada Ximenes Gaspar

Prémio atribuído pelo Santander ao melhor aluno graduado do ISEL na Licenciatura em Engenharia Informática, Redes e Telecomunicações, no ano letivo 2018/2019, em reconhecimento pelo mérito académico alcançado.

Jorge Alberto Mendes de Sousa



Presidente

Instituto Superior de Engenharia de Lisboa

Cristina Dias Neves



Diretora do Mecenato  
Santander Universidades Portugal

DIPLOMA —

29 de outubro de 2020