

# Rafael Alférez Robisco

I'm 27 years old, I am currently finishing a degree in Mechanical Engineering at the Universidad Politécnica de Madrid.

I'm a persistent and extrovert person, I'm easy to learn (especially with things I'm passionate about) and I'm looking forward to put in practice my experience acquired during the last years thanks to the activities I've carried out in student associations, student representation and various training courses.



## Laboral

### 2023 | Asea Brown Boveri (ABB)

Laboratory technical engineer in the Electrification Research and Development department for Asea Brown Boveri (ABB).

*Recommendation letter by Mr. José Manuel Seisdedos Pérez, Laboratory Manager in I+D at Asea Brown Boveri Electrification Spain.*

## Education

2024	Degree in Mechanical Engineering from the Universidad Politécnica de Madrid
2022	Python Course
2021	B2 Certificate in English (TOEIC)
2015	Baccalaureate at Centro Salesiano Santo Domingo Savio

## Highlights

### 2018 | First prize IFEMA-ETSIDI ideas competition

In 2018 I took part in the ideas competition promoted by IFEMA in conjunction with the ETSIDI of the UPM for the redesign of an electromechanical locking system for the gates of the pavilions of the Feria de Madrid fairgrounds.

After successfully passing the various phases of presentation and exhibition, my project "*Solución al cierre del los portones de guillotina de IFEMA*" was awarded the first prize.

Here you can watch the video of the awards ceremony [▶](#)

## Contact & Social

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✉	Telegram:	@capialferez
🐙	Github:	Alf3rez
🌐	Web Version:	<a href="https://short.upm.es/edu6y">https://short.upm.es/edu6y</a>

## Experience

2023	Student mentoring
2023	CREA Association (Club de Robótica, Electrónica y Automática), board member
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2022	Cube Association (Asociación del Cubo), founder, president and board member
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2023	
-	
2016	
2019	Organizer of Speedcubing Competitions UPM Open 2019, Tembleque Open 2018 y 2017
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2017	
2019	Organizer of Red Bull Mind Gamers World Cup
2019	Aula Fair 2019
2018	Secretary of Student Delegation board, Sub delegate and Delegate of Mechanical Engineering Degree, Group and Course, and student representative of department council
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2016	

## First prize IFEMA-ETSIDI Ideas competition

"The three prizes with economic endowment have gone to Rafael Alférez Robisco, for the project "Solución to the closing of IFEMA's guillotine gates" as the winning prize; the second prize finalist, [...]"

Universidad Politécnica de Madrid

