

# Francisco M. Lasaca

Computer Science student

## PERSONAL DETAILS

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<i>Full name</i>	Francisco Martínez Lasaca
<i>Birth date</i>	1 June 1997
<i>Ubication</i>	Copenhagen, Denmark (before in Barcelona, Spain)
<i>Webpage</i>	fmlasaca.dev
<i>Email</i>	fmartinezlasaca@gmail.com

## EDUCATION

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### Software Development 2018–2019

*IT-Universitetet i København (Copenhagen)*

Entire-year ERASMUS+ mobility.

### Bachelor Degree in Informatics Engineering 2015–2019

*Facultat d'Informàtica de Barcelona (UPC, Barcelona)*

Active participation in student delegation (DEFIB) as mentor and delegate.

### High School 2013–2015

*IES Ramón Cid (Benicarló, Spain)*

Obtained with merits (3<sup>rd</sup> best mark out of 100 students). GPA: 9.4/10.

## WORK EXPERIENCE

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### Junior Web Developer 2017

*inLab FIB (Barcelona)*

Development of the official webpage of my university (<https://www.fib.upc.edu/>).

## TECHNICAL SKILLS

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### Programming languages

<i>Web back-end</i>	PHP (Drupal, Wordpress), <i>node.js</i> (Express.js)
<i>Web front-end</i>	HTML5, CSS3, Javascript (jQuery)
<i>Main languages</i>	Java, C# (EF, .NET Framework), C++
<i>General purpose</i>	C++, C, Haskell, Python
<i>Other</i>	Git, R

### Knowledge topics

<i>AI</i>	Interested in machine learning and big data
<i>Algorithms</i>	Graphs, efficiency, complexity analysis
<i>Web development</i>	HTTP protocols, Apache, Tomcat, SEO
<i>Advanced design</i>	L <sup>A</sup> T <sub>E</sub> X and Adobe Suite (InDesign)

## COURSES & ACTIVITIES

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### Hello Barcelona ACM ICPC Bootcamp

2017

*Harbour.Space University (Barcelona)*

The assistance to the course was a gift from my university because of my merit with distinction mark in the *Algorithms and Data Structures* subject.

### MLH CopenHacks 2018

2018

*Microsoft Development Centre (Copenhagen)*

Awarded with Best Use of AWS prize by the jury.

### MLH jacobsHack 2018

2018

*Jacobs University Bremen (Bremen)*

Awarded with two prizes by the jury.

### Other hackathons

2018-19

*European hackathons*

HackUPC 2018 (Barcelona) · START Hack 2019 (St. Gallen, Switzerland)

## PRIZES

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### Best Use of Amazon Web Services (AWS)

2018

*CopenHacks 2018 (Copenhagen)*

Devpost entry: [www.devpost.com/software/kammerat-dys6kf](https://www.devpost.com/software/kammerat-dys6kf).

### Best Domain Registered with Domain.com

2018

*jacobsHack 2018 (Bremen)*

Devpost entry: [www.devpost.com/software/betyourdignity-lrshvz](https://www.devpost.com/software/betyourdignity-lrshvz).

## LANGUAGES

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### Spanish

Mother tongue

### Catalan – CEFR C2 certificate

2016

*Junta Qualificadora de Coneixements de València*

Coneixements de València Grau Superior (C2)

### English – CEFR C1 certificate

2019

*Cambridge University Press*

Certificate in Advanced English

## MORE ABOUT ME

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### Music

I've been playing the piano since I was 12 years old, and I've studied Modern Music & Jazz Improvisation for 5 years.

### Car license