

# Francisco M. Lasaca

Computer Science student

## PERSONAL DETAILS

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

## EDUCATION

### 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

### Junior Web Developer 2017

inLab FIB (Barcelona)

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

## TECHNICAL SKILLS

### Programming languages

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

### Knowledge topics

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

## COURSES & ACTIVITIES

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### Hackathons

2018-19

*Participation in different hackathons*

Copenhacks 2019 (Copenhagen, Denmark)  
START Hack 2019 (St. Gallen, Switzerland)  
HackUPC 2018 (Barcelona, Spain)  
jacobsHack! 2018 (Bremen, Germany)  
Junction 2018 (Espoo, Finland)  
CopenHacks 2018 (Copenhagen, Denmark)

### 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.

## ★ PRIZES

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### Second place

2019

*CopenHacks 2019 (Copenhagen)*

Devpost entry: <https://devpost.com/software/drawploy>

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

2018

*CopenHacks 2018 (Copenhagen)*

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

### Best Domain Registered with Domain.com

2018

*jacobsHack! 2018 (Bremen)*

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

## LANGUAGES

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**Spanish**    Mother tongue

### Catalan/Valencian – 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 (193, pass at Grade B)

## MORE ABOUT ME

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### Music

Started playing the piano with 12 years.

Studies in Modern Music & Jazz Improvisation for 5 years.

### Car license