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 (3rd 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

Expert C[#] Java PHP (Drupal) C++ HTML

Intermediate Python Git CSS SQL Javascript Azure DevOps

Novice Prolog Haskell R

V KNOWLEDGE TOPICS

Theoretical CS Functional programming, automata theory, compilers Algorithms Graphs, efficient data structures, complexity analysis

Software Databases, UML, Agile (Scrum), OCL Images OpenGL, OpenCV, Filtering, Shaders

Maths Calculus, Algebra, Logic (propositional and first-order)
AI State space search (heuristics), KBS, Neural Networks

A COURSES & ACTIVITIES

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

Second place 2019

CopenHacks 2019 (Copenhagen)

Best Use of Amazon Web Services (AWS) 2018

CopenHacks 2018 (Copenhagen)

Best Domain Registered with Domain.com 2018

jacobsHack! 2018 (Bremen)

LANGUAGES

Spanish Mother tongue

English – CEFR C1 certificate 2019

Cambridge University Press

Certificate in Advanced English (193, pass at Grade B)

Catalan/Valencian – CEFR C2 certificate 2016

*Junta Qualificadora de Coneixements de Valencià*Coneixements de Valencià Grau Superior (C2)

1 MORE ABOUT ME

Music

Started playing the piano at the age of 12.

Studies in Modern Music & Jazz Improvisation for 5 years.

Car license

Last update: April 18, 2019