Juan Marin

Computer Scientist

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Summary

I am a graduate in Computer Science from the Universitat de Barcelona and a student of a Master's Degree in Computer Science at the University of Southern Denmark. I have worked as a full-stack web developer for almost 5 years in a small company in Barcelona, which gave me the opportunity to use my theoretical knowledge from the University to real world applications.

I have also made some collaborations with the research department of Computer vision of The University of Barcelona.

As a student I love learning new and different things every semester, not only from artificial intelligence and machine learning, which are the areas I am now more focused on, but also from other areas such as algorithm optimization, distributed systems or data structures. I am not afraid of changes and challenges, I think they keep me up-to-date and help me to sharp my skills.

Experience

Full stack developer

April 2017 · AMC Gestion Personalizada · Barcelona

Full stack developer: Classic ASP, SQL server on the server side and Acces. Javascript, html and css. JQuery mobile pages and responsive pages using Bootstrap or our own libraries.

Data crawling, data extractors, web services, API's with Python

Publications

Mitigating Bystander Privacy Concerns in Egocentric Activity Recognition with Deep Learning and Intentional Image Degradation

2017 · IMWUT

Mariella Dimiccoli, Juan Marín, Edison Thomaz - ACM

Recognizing Activities of Daily Living from Egocentric Images

2017 · IbPRIA · Best Paper Award

Alejandro Cartas, Juan Marín, Petia Radeva, Mariella Dimiccoli - Arxiv

Recognizing Daily Activities from Egocentric Photo-Streams

2017

Alejandro Cartas, Juan Marin, Petia Radeva, Mariella Dimiccoli - Arxiv

Skills

Code:
Python

Java, C#

Javascript

C, C++

Netlogo

Misc:
Machine Learning

Computer vision

Web development, Flask, Angular

Artificial intelligence

VCS

Environments:
Ubuntu, Debian

Windows

Languages:
Spanish, Native

Catalan, Native

English, TOEFL iBT: 92 points

Education

Computer Science · Master's Degree
Sep 2017 − ... · University of southern Denmark

Computer Science · Bachelor Degree
Sep 2010 − Des 2016 · Universitat de Barcelona

Erasmus exchange student · Master's Degree
Spring 2016 · Aarhus University

Bachelors in Spain are four years (240 ECTS) so I went to Aarhus, during my last year, to do Master's courses even though they counted as a bachelor courses in Spain (funny, isn't it?)

Software Development · Vocational Training
Graduated with honors

2008 - 2010 · IES Ribera Baixa

Philosophy · Bachelor Degree
Unfinished

2005 - 2007 · Universitat de Barcelona

Vehicle Electromechanics · Vocational Training
2001 - 2003 · IES Illa dels Banyols

in @hermetico   @hermetico