Johannes Mario Meissner Blanco

Computer Engineering Student

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Education

High School
Science Branch
Instituto Santa Cruz
Castañeda, Cantabria, Spain
2015

Bachelor's Degree
Computer Engineering
Universidad de Cantabria (UC)
Santander, Cantabria, Spain
2015-2019

Abstract

Currently pursuing my Bachelor's Degree, I am a curious and motivated student constantly looking for new experiences to broaden my knowledge about computer science. I am especially interested in machine learning and artificial intelligence. My drive to learn new things pushed me to participate in numerous projects, like the automation of the campus' schedules or the ESA Summer of Code program. I am a fast learner and I love personal projects. Feel free to check out my GitHub to see what I work on.

Born in Germany but raised in Spain, I am currently on an exchange program in Munich.

My studies already covered key aspects in computer science and computation like advanced algorithms, data structures and networks. Current mark average is 9,02 out of 10.

Experience

Siemens Working Student • Munich, Germany • November 2017 – Current
Managed the internal monitoring system that helps the CERT department get notified of possible new vulnerabilities in their products quicker. My work involved using this system to detect critical situations and improve it to adjust it to their needs. Python was the main language used.
Key skills learned were time management and quick code scripting.

ESA Summer of Code • Telematic • July 2017 – October 2017
After submitting my proposal, I was accepted at the open-source project BRL-CAD, a 3D modelling suite, to help develop an additional feature for the program. Specifically, my work involved giving support for materials to have their density defined non-homogeneously. The language used was C.
Key knowledge acquired was understanding the software development cycle and the importance of writing complete code.

Customer Reception and hotel cleaning • Awaji, Japan • Summer 2016

I received guests and cleaned the rooms at a hostel in Awaji Island, Japan, as a volunteer. My work involved communicating with the locals, helping the other volunteers and cleaning the rooms. **Key skill learned was how to treat customers and how to understand and respect other cultures.**

Skills

Languages

English (C2 level)
Spanish (native)
German (half-native)
Japanese (N3 level)

Programming Languages

Java
C
Python
HTML / CSS
Javascript