Rubén **Sánchez Corcuera**

COMPUTER ENGINEER

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"Make the change that you want to see in the world."

Education

Master in Computer Engineering	*Bilbao, Spain*
UNIVERSITY OF DEUSTO	*Oct. 2017 - Present*

Degree in Computer Engineering	*Bilbao, Spain*
UNIVERSITY OF DEUSTO	*2013 - 2017*

Experience

Backend developer — *Bilbao, Spain*
ATHENEA PROJECT (START-UP) — *Sep. 2017 - Present*
- Part of the team developing an application that allows people to offer formation in every field.
- Winner of an award given by the city hall in matter of co-creation.

System administrator — *Bilbao, Spain*
ESCOLAPIOS EMAÚS — *Sep. 2017 - Present*
- Administration of the IT infrastructure in the organization.
- Installation and configuration of hardware and software.
- Ensure security through access controls, backups and firewalls.
- Train and advise the staff in technology matters.

Data engineer — *Bilbao, Spain*
DEUSTO TECH (UNIVERSITY OF DEUSTO) — *Jan. 2017 - Jun. 2017*
- Investigation and development of big data architecture.
- Use of Hortonworks distribution for prediction, decision making and interactive visualizations.

Software engineer — *Bilbao, Spain*
DEUSTO TECH (UNIVERSITY OF DEUSTO) — *Nov. 2016 - Jan. 2017*
- Member of the team which developed a complete system that allows micro-donations from online stores to the different projects of the NGO Alboan.
- Responsible for the integration of the NoSQL database, web development and server side.

Java online mentor — *Bilbao, Spain*
TRAINTIUM — *Mar. 2016 - Dec. 2016*
- Mentor of the students attending Java courses given in online platform of the company: solving questions, preparing materials and correct exercises.

Database mentoring - Internship — *Bilbao, Spain*
UNIVERSITY OF DEUSTO — *Sep. 2015 - Jun. 2016*
- Helped the teacher giving classes and creating new materials.
- Subjects in which I helped:
    - Software Engineering I (B. D. in Telecommunications Technologies)
    - Databases I (B. D. in Computer Engineering)
    - Advanced data management (Master's in Computer Engineering)

Extracurricular Activity

Cooperant in Cameroon   *Bamenda, Cameroon*
PIARIST ITAKA FOUNDATION   *Jul. 2017*

In the summer of 2017 I went to Cameroon as a co-operant. During my stay there, I manly act as a monitor for children in the summer colonies organized by the school of the village. In the evenings me and my colleagues join the youth group to talk about interesting topics for them and to prepare the activities for the children. Wrapping up, in this experience I learned a lot about relationships in other countries and about the African culture.

Monitor and director of leisure activity groups   *Bilbao, Spain*
PIARIST ITAKA FOUNDATION   *2013 - Present*

I've been monitor and director of youths in the leisure activity groups of my hometown for 5 years. As a monitor I prepare activities, social and leisure ones, and camps for them. In addition, we also help the youths in the tough decisions when they need it. As a director, I am in charge of reporting the infrastructure of the camps and of reporting the decisions taken by the organization to the other monitors.

Programming Languages

LEGEND

1   Hello World
2   I learned myself through tutorials
3   I took a subject about this language
4   I have made projects with this language
5   I have used this language professionally

LANGUAGES

Java   – 4
C/C++   – 3
Python   – 3
R   – 3
Javascript – 5
SQL   – 4