Eider Gorrotxategi

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Intro

I studied Telecommunication Engineering and all my career have been oriented to data analysis for Banks.

Recently, I've been thinking about myself and I want to use the knowledge and the tools I have to more social purposes. I'm interested on: renewable energy, ecology, healthcare...

I'm flexible and adaptable, I learn fast and I'm not afraid of a new tool or a new environment.

In my free time I'm making clothes for babies in order to learn to sew with a sewing machine. Also, I'm taking guitar lessons to take advantage of the years I took part in the local chorus of my hometown.

Skills

Languages

- Basque: *Native language.*
- Spanish: *Native language.*
- English: *Conversational.*
- Catalan: *Basic knowledge, self-taught.*
- French: *Basic knowledge.*

Soft Skills

Polyvalence, Team Management, Empathy, Respect, Kindness, Team Player, Learning, Research, Teaching/Mentoring, Public Speaking

Technical Skills

databases, business intelligence, agile methodologies, project management, requirements engineering

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Experience

Functional Analyst

Entelgy Ibai, *August 2015 - Current*

> **Skills:** microstrategy, powercenter, etl, talend, sas base, sql, data-analysis, agile metodologies, scrum, requirements engineering, project management business intelligence, dashboards, big data, unix

Worked as a contractor for the BBVA in three different positions.

First, started in the Data Exploitation and Data Management department working with Microstrategy, like in the intership period but in a full-time position.

Second, after a one-month Powercenter course, worked with ETL (Extract Transform and Load) tools for data loading in a Big Data environment.

Meanwhile, worked remotely with South America in a requirements engineering project for the BBVA.

Third, in *July 2016*, after a one-week SAS course, moved to Department of Finance to take on the development of a cost classification tool for the BBVA annual costs using SAS Base and SQL in a Big Data environment.

- Scrum methodology
- Direct communication with the client and the final user
- Knowledge about Banking System internals
- Work in a Big Data environment
- Continuous learning
- Flexibility and open-mind

Internship

BBVA, *January 2015 - July 2015*

> **Skills:** microstrategy, R, sql, agile metodologies, scrum, data analysis, support, business intelligence, dashboards, big data

Technical collaborator in the Data Exploitation and Data Management department of the BBVA. Support work in the conceptualization, generation and testing of dashboards and resolution of queries in the scope of Microstrategy.

- Ad-hoc report and dashboard development
- Issue reporting and tracing

Internship

Ik4-Tekniker, *October 2013 - July 2014*

> **Skills:** wireshark, c programming, networking, research & development, network protocol analysis, wireless sensor networks

Development of the final project in collaboration with Ik4-Tekniker.

Education

Professional Scrum Master I

Scrum.org *2017*

Official Scrum Master certification. *Exam pending*

SAS Programming fast

SAS Spain – Madrid *2015*

Official SAS business intelligence tool course. The course covered SAS Base programming language.

M. Sc. Telecomunications Engineer

The Faculty of Engineering in Bilbao, University of the Basque Country UPV/EHU, *2007 – 2014*

Final project

> "Creation of plugin for Wireshark to analyze a protocol based on IEEE 802.15.4 y 6LowPAN"

Develop a Wireshark plugin for TIBUMAC protocol analysis. TIBUMAC is a proprietary protocol made by Ik4-Tekniker for Wireless Sensor Networks.

- Collaboration with the industry
- C development
- Wireshark plugin development