# **Elena Sacristan**

Junior Full Stack Web Developer
London - United Kingdom

07710263790 | elena\_sacristan@yahoo.com

www.linkedin.com/in/elena-sacristan-sacristan https://github.com/elenasacristan https://elenasacristan.github.io/MyResume

I studied a Bachelors degree in Engineering and I have been working in technical roles within the Market research industry for the last 10 years. In my last role I realised how much I enjoy working with Front End technologies, so I decided to study Software Development for a full year while continuing to work. In December I received my Diploma in Software Development with Code Institute and, at the moment, I am taking part in a Bootcamp at Kodiri to learn React, NodeJs, Agile and practice coding within a team of developers.

#### **CORE COMPETENCIES**

Front End		Back End & Databases			Other technologies		
HTML / CSS JavaScript React	jQuery Bootstrap Materialize	Python Flask Django	NodeJs Express SQL	MySQL MongoDB Postgres	Heroku Git	Visual Studio Code Photoshop Fireworks	Trello Slack

#### **EDUCATION**

May 2020 - Current

**Kodiri Bootcamp:** Full time Bootcamp lasting until the end of June.

Main technologies: React - Nodejs - Express - Agile

November 2018 - November 2019

Diploma: Software Development (European qualification level 5), Code Institute.

Accredited by the Edinburgh Napier University.

**Grade: First Class Honours** 

September 2001 - June 2006

Degree: Bachelor of Electronic Engineering, Universidad de Alcalá, Madrid

\* September 2005 - June 2006 (Erasmus program)

B Eng Electronic Engineering Final Project - Letterkenny Institute of Technology, Letterkenny (Ireland)

## **PROJECTS**

## TreeBooks – Fourth milestone project - <a href="https://github.com/elenasacristan/treebooks">https://github.com/elenasacristan/treebooks</a>

- > e-commerce website for a fictitious charity ('TreeBooks') whose aim is to raise money by renting second-hand books
- > HTML, CSS, JavaScript, jQuery, Python, Django, Heroku and Stripe

## Time2Eat! - Third milestone project - https://github.com/elenasacristan/CookBook

- Website to keep recipes online, view recipes from other users, vote for recipes and see the ranking of the best cooks
- HTML, CSS, JavaScript, jQuery, Materialize, Python, Flask, MongoDB, Heroku and Stripe

# HolidaysYa! - Second milestone project - https://github.com/elenasacristan/HolidaysYa

- Website to compare European holiday destinations based on the weather or a user's budget.
- > HTML, CSS, JavaScript, jQuery, Bootstrap, D3.js, DC.js, Crossfilter.js and queue.js

## The Monkees website - First milestone project - https://github.com/elenasacristan/the-monkees-website

- Fictitious website for The Monkees band where the users can learn more about the band, listen to their songs and keep up to date with the latest news.
- > HTML, CSS, Bootstrap

August 2015 - May 2020

## Senior Survey Scripter, Fusion Insight & Strategy, London

- Programming online market research surveys
- > Improving the graphic design for the surveys and making them more user friendly (HTML, CSS and JavaScript)
- > Creating templates which shortened the survey set up time
- Cleaning and analysing large data files
- Creating macros in Excel in order to automatise tasks, reducing the time to execute a task from several hours to only minutes
- > Researching and testing different surveys platforms. Learning / adapting to different programming survey languages and settings
- > Meeting very tight deadlines in a fast-paced business environment

June 2009 - August 2015

## Sampling / DP Executive (Data Processing Team), Ronin Corporation, London

- Using SQL queries to analyse and update databases
- > Setting up and sending emails to the respondents in the databases
- > Constantly improving processes (i.e. automatising repetitive tasks using macros)

#### **ADDITIONAL WORK EXPERIENCE**

October 2008 - June 2009

I am originally from Spain and in October 2008 I moved to London in order to improve my English and travel around the rest of the UK, which I supported by working in various roles in the hospitality sector.

April 2007 - October 2008

Team Leader, Alfonso Benitez S.A. (group FCC. S.A.) Madrid, Spain

- Managing the street cleaning contract of two districts in Madrid and six recycling points
- > Dealing with the client (city council) by phone and sending daily reports
- Communicating with all levels of the organisation, holding meetings with The Union Representatives Committee, H&S experts and the company director

September 2006 - April 2007

# Technical Electronic Engineer, SICA S.A. Madrid, Spain

- Working on the design and installation of control and supervision systems for electrical substations
- My role was to create the interface (SCADA) so the workers could see the status of the electrical substations
- > Our main client was the underground in Madrid (METRO) and I had to meet very strict deadlines

#### **ADDITIONAL CERTIFICATIONS**

April 2020 The Complete 2020 Web Development Bootcamp – Udemy (online course)

April - June 2010 EDEXCEL BTEC LEVEL 1 AWARD in Graphic Design (QCF), Waes (London)

**Grade: DISTINCTION** 

#### **HOBBIES & INTERESTS**

I enjoy travelling and volunteering. The most rewarding travel experiences that I ever had were in 2012 when I went to Morocco to help orphaned children and in 2013 when I spent two weeks living with and supporting the Masai community in Kenya (www.originalvolunteers.com).

In my spare time I like to play beach and indoor volleyball and, at present, I am competing in the London League.

I also enjoy going to meetup events to meet people who share the same career interests and keep up to date with the latest in the tech industry.