Marc Franco Salvador

Valencia, 46009, Valencian Community, Spain

E-mail: [marc.franco@symanto.net](mailto:marc.franco@symanto.net) – LinkedIn: [es.linkedin.com/in/marfrasa/en](https://es.linkedin.com/in/marfrasa/en)

[**CV (extended version) in PDF**](https://github.com/neosyon/CV_latex/raw/master/curriculum_vitae.pdf)

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| **Summary** |

I’m an Innovation Lead at Symanto Group, a data analytics company based on psycholinguistic profiling. In this role, I work with my team to provide our data analysis platform with novel solutions based on the latest techniques of machine learning, deep learning and natural language processing.

I have more than four years of experience as a researcher in projects related to multilingual natural language processing and information retrieval. Those projects allowed me to acquire a strong background in machine learning, data science, analytics, and mining.

I’m a truly passionate, focused, and creative researcher. I like to read blogs and scientific papers about computational linguistics, data mining, and deep learning to keep up with the latest advances. While I enjoy all aspects of my job, I think my favorite stage of a project is defining the main data pipeline to solve a concrete objective. I also find very stimulating the part of the result analysis and pipeline tuning.

I obtained my PhD in computer science in the Universitat Politècnica de València (Spain) with cum laude distinction, where I also obtained my Engineer’s Degree in Computer Science and my Master’s Degree in Artificial Intelligence, Pattern Recognition and Digital Image. In the course of my career I have published near 20 scientific articles, some of them in top conferences, and participated in several research internships around the world.

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| **Professional experience** |

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| **Innovation Lead** [Symanto Group](https://www.symanto.net/) | **Apr 2017 - Today** |

* Lead a team of data scientists and psycholinguists
* Provide the data analysis platform with novel solutions based on the latest techniques of natural language processing and deep learning

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| **Data Scientist** [Symanto Group](https://www.symanto.net/) | **Dec 2016 – Apr 2017** |

* Research on cross-lingual and cross-domain deep learning solutions
* Application of data science techniques to text analytics

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| **Research Fellow** [Data and Web Science Group](http://dws.informatik.uni-mannheim.de/en/home/), [Universität Mannheim](http://www.uni-mannheim.de/1/english/) | **Sep 2016 – Nov 2016** |

* Research on several natural language processing projects

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| **Data Scientist** [Symanto Group](https://www.symanto.net/) | **Jun 2016 – Aug 2016** |

* Research on cross-lingual deep learning solutions
* Application of data science techniques to text analytics

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| **Senior Technician – NLP researcher** [PRHLT Research Center](https://www.prhlt.upv.es/wp/), [Universitat Politècnica de València](http://www.upv.es/) | **Jul 2014 – May 2016** |

* SOMEMBED research project, funded by the Spanish Ministry of Economy and Competitiveness
* DIANA-APPLICATIONS research project, funded by the Spanish Ministry of Economy and Competitiveness

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| **Technical Specialist – NLP researcher** [Italica Research Group](http://www.lsi.us.es/italica/), [University of Seville](http://www.us.es/) | **Apr 2014 – Jun 2014** |

* DOCGU research project, funded by the Spanish Ministry of Economy and Competitiveness

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| **Research Fellow** [Linguistic Computing Laboratory](http://lcl.uniroma1.it/index.html), [Sapienza University of Rome](http://www.uniroma1.it/) | **Apr 2013 – Mar 2014** |

* MultiJEDI research project, funded by the 5-year ERC Starting Grant No. 259234

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| **Senior Technician – NLP researcher** [NLE Lab](http://users.dsic.upv.es/grupos/nle/?file=kop1.php), [Universitat Politècnica de València](http://www.upv.es/) | **Aug 2012 – Dec 2012** |

* TEXT-ENTERPRISE 2.0 research project, funded by the Spanish Ministry of Education and Science

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| **Education** |

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| **PhD in Natural Language Processing and Information Retrieval** [Universitat Politècnica de València](http://www.upv.es/), Valencia, Spain | **Mar 2013 – May 2017** |

* Title: A Cross-domain and Cross-language Knowledge-based Representation of Text and its Meaning
* Score: Cum laude

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| **MSc in Artificial Intelligence, Pattern Recognition and Digital Image** [Universitat Politècnica de València](http://www.upv.es/), Valencia, Spain | **Sep 2011 – Feb 2013** |

* Title: Cross-Language Plagiarism Detection using a Multilingual Semantic Network
* Final score: Cum laude

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| **BSc in Computer Science Engineering (5-year degree)** [Universitat Politècnica de València](http://www.upv.es/), Valencia, Spain | **Sep 2006 – Sep 2011** |

* Specialization in Artificial Intelligence and Languages

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| **Publications** |

Available on Google Scholar: [goo.gl/srdC6D](https://goo.gl/srdC6D)

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| **References** |

Available upon request.