Laura Cabello Piqueras

Software Developer

🎂 09 May 1992 (Spain)

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🌐 lautel.github.io/blog/

Experience

Apr 2018-Now

Software Developer
Ingenia (Spain)
As a member of the Software Design team, my main role is to design and develop web APIs (.NET, SQL). In addition, I also help with client-side programming (learning Angular).

Apr 2017-March 2018

Researcher in Information and Communication Technologies
University of Zaragoza (Spain).
I collaborated on the European project IRIS (link). My main task was to study dialogue systems based on augmentative and alternative communication (Language technologies)

Publication:
Text-to-Pictogram Summarization for Augmentative and Alternative Communication
(http://dx.doi.org/10.26342/2018-61-1)

Education

Feb 2015-Aug 2015

Internship in Media Global Links (Japan)
I got involved into Network Management Development Team (R&D department). Worked on troubleshooting.

Sep 2014-Mar 2017

MSc in Telecommunication Engineering
University of Zaragoza (Spain).

Erasmus exchange program at Tampere University of Technology (Finland). I became part of Audio Research Team, working on audio signal processing combined with Machine Learning. This was the core of my Master's thesis implemented in Python.

Sep 2010-Sep 2014

BSc in Telecommunication Engineering
University of Zaragoza (Spain).

Languages

Spanish
Mother tongue

English
Advanced level in writing, understanding and speaking.
CAE – C1 (Cambridge)

Japanese
Basic level in writing, understanding and speaking.

Skills

- Linux/Unix
- Python
- C, C#
- ASP.NET
- SQL
- Angular

Network management: TCP/IP, SNMP, P2P, client-server

- **Machine learning:** Neural Networks, Natural Language Processing (gensim, Stanford NLTK), summarization. Frameworks: Theano, Keras

Others

- **Software Product Management Specialization**
Coursera – University of Alberta
Study of Agile software methodologies

- Experience as a teacher academy in physics and telecommunication systems subjects.