



## Laura Cabello Piqueras

Software Developer



09 May 1992 (Spain)



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[lautel.github.io/blog/](https://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). I also work in 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>

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).

### Education

### 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
- JavaScript, HTML
- SQL

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

#### Network

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

### 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.