



# Pedro Arvela

## Experience

- 2017 – Present **DevOps Engineer**, *Unbabel*, Lisbon.  
Providing Human-refined machine translation as a service, I am responsible for the deployment, infrastructure, monitoring and security of the services provided by Unbabel.
- 2013 – 2017 **Systems Administrator**, *RNL, Instituto Superior Técnico*, Lisbon.  
I was responsible for the RNL cluster, composed of over 90 PCs, used when they are inactive for intensive workloads through HTCondor and Hadoop.

## Education

- 2014 – 2017 **MSc in Information Systems and Computer Engineering**, *Instituto Superior Técnico*, Lisbon.  
◦ Specialization in Distributed Systems  
◦ Dissertation in *SENTIDO – A Word Sense Induction Model for Portuguese*.
- July 21–28, 2016 **Sixth Lisbon Machine Learning School – LxMLS'2016**, *Instituto Superior Técnico & Instituto de Telecomunicações & INESC-ID*, Lisbon.
- 2011 – 2015 **BSc in Information Systems and Computer Engineering**, *Instituto Superior Técnico*, Lisbon.

## Computer Science/IT Skills

|                       |  |                  |   |
|-----------------------|--|------------------|---|
| Programming Languages | Bash, C, C++, C#, Java, JavaScript, Go, Python, etc.     | Markup Languages | CSS, HTML, JSON, YAML, XML  |
| Tools                 | Kubernetes, Docker, LXC, Ansible, Puppet, Libvirt, Linux | Cloud            | AWS, Google Cloud Engine, Azure, GlusterFS, MySQL, PostgreSQL, etc. |

## Languages

- Portuguese – Native
- English – Proficient (C2)

## Interests

- I follow UI and UX websites and have a hobbyist interest in design, as well as photography and cinematography.
- I love to read. I can always enjoy a good book.