

Who we are?

Sadako technologies is a Spanish company founded in 2012 willing to use technology to build a better world. We develop A.I. solutions applied to the recycling field and in particular, the brains behind the MAX-AI robotic waste sorter.



www.sadako.es

www.max-ai.com

What would I do if I am selected as IT & DevOps Engineer?

The tasks that we expect you to conduct include any possible IT and DevOps infrastructure support needed so our technology can perform with excellence in the field. Some examples of specific tasks you will need to perform are:

- Work closely with other Sadako engineers to gather requirements, design new and improved data management operations and support its implementations across the company
- Maintain and assure reliability of current data management operations
- Define architecture and develop software applications to allow the data management and NN production for field operation or research and development
- Supervise and maintain metrics of the IT infrastructure operations
- Define, supervise the purchase, receive, configure and install hardware as needed for the IT infrastructure

What are the required qualifications to apply?

- Passion about the use of technology to have a real impact and build a better world. We expect you to care about how the results of all our efforts will benefit our society
- Be in possession of a degree in informatics engineering, computer science or equivalent. Experience as an IT infrastructure engineer will be highly valued
- Proficiency in Linux environment (bash/python scripting, knowledge of the OS, etc.) is **ABSOLUTELY REQUIRED**. Experience in C++ is an asset.
- Knowledge on Machine Learning and Deep Learning may be an asset. If no experience/knowledge, willingness to learn about
- Strong willingness to keep learning through the professional life and attitude towards excellence
- Strong interpersonal skills and ability to work effectively in a team environment
- Orientation towards getting things done, quickly and with quality
- English level enough to read, write and talk. Availability to travel occasionally

What we offer:

- Work in a top innovator start-up (Nvidia best start-up prize 2016)
- High learning
- The improvement we achieve is tangible in the recycling industry and its benefits will be real and evident
- A project that you will really care about, with high talented co-workers and a nice working atmosphere

General conditions:

- Immediate incorporation
- Location: Av. Carrilet, 243, 2º 2ª 08907 L'Hospitalet de Llobregat (Barcelona)
- Flexible timetable, free Friday evenings

If you are interested, send us an email at info@sadako.es with the Subject "IT & DevOps Engineer OCT-2018" with your CV and any other relevant information you consider.

FAQ:

Which will be my timetable?

We have a relative flexible timetable, with a starting hour between 8:00-10:00. We typically work a little longer than 8 hours during Monday to Thursday in order to have Fridays evening free

I am expected to work alone or in a team?

We consider the team work the core of our work organization, so we expect you to be able to work in a highly motivated team environment (and enjoy it!)

I do not have any experience in Linux environment or python, but I am really interested in what you do... shall I apply?

We are afraid the candidates need to have strong experience in Linux as well as programming experience. We will be happy to receive your application and keep it for future open positions, but it will not be considered for this particular one

Will I need to travel? A lot?

Although our technology is deployed around the world, most of our work is performed in our HQs in L'Hospitalet. However, in some cases it may be needed to travel for field related tasks at a customer location or at some of our partner's facilities. We expect you to be able to perform those travels if needed.