

# TOTEMICLABS

## La società:

We are a Y Combinator backed Silicon Valley // AI & Robotics startup. We work on the most challenging problems in perception, sensing, control and reasoning. We are scaling up our AI // Machine-Learning team right now.

è alla ricerca di: 2 research interns

## Il lavoro:

Join us and work on the most interesting problems in AI and Sensing today. Dive deep into the latest trends of Deep-Learning, like multi-modal semi/unsupervised learning, reinforcement learning and reasoning reasoning, while experiencing first hand the mythical lifestyle of the Silicon Valley startup.

One caveat only: this is the founding team, we hire only the brightest, the smartest the fastest and the most creative people around.

## Requisiti:

MS in Computer Science or Electrical Engineering strong emphasis on both coding and maths

## Skills/Competenze:

1/ Strong background in continuous Maths, Statistics, Probability Theory / Random Processes. Control system knowledge a plus.

2/ Strong background in Computer Science and core algorithms. Proficient in Python and C/CPP. Proficient in Linux/Unix workflows. Knowledge of CUDA and GPU computing a plus. Experience in embedded systems also a plus.

3/ Machine Learning / Deep Learning / Convolutional and Recurrent Modeling knowledge a big plus. Experience in TensorFlow, Caffe/2, Torch & pyTorch also a huge plus.

Note - if you don't have strong background in 3/, but have strong background in 1/&2/ you may still apply. If you're great thinker we will teach you 3/ and you'll do great, with us, and forever after.

Python, C++, Linux/Unix

Deep Learning frameworks a huge plus: TensorFlow, Caffe/2, Torch & pyTorch

## Tipologia contrattuale:

Internship (6~9mo) ~ Relocation + competitive Silicon Valley compensation

Sede di lavoro: Palo Alto, California

## Per candidarsi:

inviare il proprio cv aggiornato a: [luca@totemiclabs.com](mailto:luca@totemiclabs.com)  
entro il 14 Novembre inserendo in oggetto "Rif. Contatto Ufficio Placement Politecnico di Bari"

Il CV dovrà contenere l'autorizzazione al trattamento dei dati personali ai sensi del D. Lgs. n. 196/2003 ed attestazione di veridicità ai sensi del DPR n.445/2000.

Il presente annuncio è rivolto ad ambo i sessi, ai sensi della normativa vigente.