

# Johanna Capote Robayna

Curriculum Vitae

## PERSONAL DETAILS

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Github <https://github.com/jocaro97>

## EDUCATION

Bachelor's Degree in Computer Science *University of Granada.* 2015-2020

Mention in computing and intelligent systems.

Bachelor's Degree in Mathematics *University of Granada.* 2015-2020

## PROJECTS

Google ranking algorithm Currently

Final degree project about ranking algorithm in Google. In particular, analyze the underlying algebraic structure of the algorithm and implement it on Python.

Member and collaborator of LibreIM Currently

LibreIM is a nonprofit organization dedicated to the study and dissemination of computer science and mathematics, in which I've collaborated collecting notes about different subjects.

<https://github.com/libreim>

## WORK EXPERIENCE

AI & BI 2020 - Present

I am working as a AI & BI in Movired2000 S.L. I have developed projects using Machine Learning and Bussines Intelligence's tools like *QlikSense* and *scikit-learn*.

## PRIZES

Math Olympics Thales 2011

Regional winner and country finalist.

Chess Spain Championship 2007

Champion of Spain chess tournament.

## SKILLS

Languages Spanish (mother tongue), English.  
C++, Python. Most used language.  
C. Used them for university projects.  
Java, Ruby, SQL  
Machine Learning Pandas, scikit-learn.  
OpenCV Used it for university projects in Computer Vision subject.