

EVA GARCIA MARTIN



Senior Data Scientist

Senior Data Scientist with several years of experience as a ML research engineer and data scientist. On the geeky side, I love reading ML papers, the latest ML algorithms, and hacking python solutions. On the human side, I love interacting, working and communicating with diverse teams and audiences.



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Work Experience

Ekkono Solutions (Startup), Göteborg, Sweden

Senior Data Scientist

Dec 2021 - Present

Increased responsibility leading customer projects and communication, and on mentoring.

Data Scientist

Aug 2019 - Dec 2021

- Tech lead: leading research and customer projects with different companies and organizations, while mentoring new staff, interns and customer data science experts.
- ML Research Engineer: algorithmic development (python mainly, also C++), researching and developing efficient neural nets and unsupervised ML algorithms for Ekkono's library.
- Working with customers from different verticals, analyzing customer data, mapping use-cases to ML solutions and communicating findings and solutions in conferences and customer events.

Blekinge Institute of Technology, Karlskrona, Sweden

Doctoral Student

Jan 2015 - Jan 2020

Indra, Madrid, Spain

Business Analyst

Mar 2014 - Dec 2014

Data Analytics on large-scale social datasets using SQL, MongoDB, R, and Python

Skills

Python

Deep Learning

TensorFlow

Scikit-learn

R

Java

SQL

C

XGBoost

Neural Networks

Keras

SVM

NumPy

Pandas

Random Forest

Education

PhD in Computer Science

2015 - 2020

Blekinge Institute of Technology, Karlskrona, Sweden.

Researched and prototyped computational and memory efficient machine learning algorithms, for data stream mining applications in large-scale datasets (<https://scholar.google.com/citations?hl=en&user=9LJwMLkAAAAJ>) (java, python, C)

MSc in Computer Science

2012 - 2013

Blekinge Institute of Technology, Karlskrona, Sweden.

Large-Scale experimentation and statistical analysis on social Twitter data.

BSc in Telecommunications Engineering

2009 - 2013

University Rey Juan Carlos, Madrid, Spain.

Organizing and Volunteering Experience

Women in Tech Göteborg - Meela

Tech Advisory Board

May 2021 - Present

This entails advising the startup on, and through, their product development process - ultimately improving the quality of their solution and speeding up their time to market.

International Conference on Data Mining (ICDM)

Sponsorship Co-Chair

Present

Green Data Mining Workshop at European Conference on Machine Learning (ECML)

Main Organizer and Coordinator

2018 - 2020

Women in Machine Learning

Volunteer

2017 - 2018

Languages

English: Proficient

Swedish: Conversational

Spanish: Proficient

Italian: Fluent

Courses

Deep Learning Specialization

Google Cloud

Computer Architecture