

Pilar Navarro Ramírez

Mathematics and Computer Science

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- ACADEMIA** **BSc Mathematics and Computer Science** University of Granada 2016–now
Relevant courses: Data structures, Object Oriented Programming, Theory of Algorithms, Computer Architecture, Computer Graphics, Business Intelligence, Databases, Servers, Machine Learning, Algebra, Statistics and Probability, Functional Analysis, Differential Equations, Numerical Methods.
Current GPA 8/10
- BSc Computer Science** University of Duisburg-Essen. Erasmus Program 2018–2019
Relevant courses: Artificial intelligence, Interactive systems, Computer Robot Vision, Embedded Systems, Automata, Distributed Systems
GPA 8.8/10
- SKILLS** Programming skills with C/C++, Java, Ruby, MATLAB and Python.
Basic Web Development Knowledge (HTML, CSS, JavaScript, Flask, Django)
Machine Learning and Deep Learning (knowledge of Scikit-learn and Keras)
Scientific writing with \LaTeX
Good understanding of Git, VSCode, Linux and SQL
- COURSES** **Clubes de Ciencia España** Participant in a workshop about the Internet of Things 2018
- Deep Learning Specialization** Offered in Coursera by deeplearning.ai. Professor Andrew Ng. 2020
www.coursera.org/specializations/deep-learning
[Certificate first course](#) – [Certificate second course](#) – [Certificate third course](#)
- Web Design for Everybody: Basics of Web Development and Coding**
Offered in Coursera by the University of Michigan 2020
www.coursera.org/specializations/web-design
[Certificate first course](#) – [Certificate second course](#) — [Certificate third course](#)
- LANGUAGES** **Spanish** Native Language
English Intermediate Level
German Intermediate Level