Jesús Medina Taboada

PERSONAL DATA

GITHUB: github.com/jessmed

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EDUCATION

2016-2021 | BACHELOR'S DEGREE IN COMPUTER SCIENCE

Computing and intelligent systems major

Universidad de Granada, SPAIN

2019-2020 EXCHANGE YEAR ERASMUS+ SCHOLARSHIP (taken in English)

Politehnica University of Bucharest, ROMANIA

MAIN PROJECTS

BACHELOR'S THESIS | USE OF TEXT MINING TOOLS TO EXTRACT INFORMATION ASSOCIATED

WITH COVID-19

(COMPUTER SCIENCE) Use of text mining tools to identify topics from a document base. Creation of a ma-

chine learning model using a Latent Dirichlet Allocation (LDA) algorithm. Programming a software application from the generated model, which facilitates the users the task of documentation for a project.

github.com/jessmed/TFG

LANGUAGES

SPANISH: NATIVE LEVEL ENGLISH: FLUENT LEVEL FRENCH: BASIC LEVEL

SOFTWARE AND COMPUTER SKILLS

SOFTWARE DEVELOPMENT: Python, C, C++, Java, Kotlin

WEB DEVELOPMENT: Django, Flask, Angular, JavaScript, PHP, HTML, CSS

CONTINUOUS INTEGRATION: Git, Docker, Pytest

DATABASES: SQL, MySQL, MongoDB, PostgreSQL

METHODOLOGIES: Agile, SCRUM

OPERATING SYSTEMS: Linux/GNU, Windows

DOCUMENTATION: LATEX, Jupyter Nootebooks

MACHINE LEARNING TOOLS: Scikit-learn, Tensor-Flow, Keras, NLTK

PERSONAL SKILLS

Teamwork, Good written/verbal communication, Motivation, Sense of responsibility, Flexibility, Willingness to learn, Desire to progress, Adaptability, Honesty, Punctuality, Leadership, Social skills.

INTERESTS AND ACTIVITIES

Technology, Artificial Intelligence, Open-Source, Programming, Aplication Development, Natural Language Processing, Machine Learning, Computer Vision, Languages.