

Jesús MEDINA TABOADA

PERSONAL DATA

GITHUB: github.com/jessmed
LINKEDIN: linkedin.com/in/jesusmedinataboada
EMAIL: jessmed@protonmail.com

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 machine 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 Notebooks
MACHINE LEARNING TOOLS:	Scikit-learn, Tensor-Flow

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, Application Development, Natural Language Processing, Machine Learning, Computer Vision, Languages.