

Donato Meoli

COMPUTER SCIENTIST · MSc STUDENT IN ARTIFICIAL INTELLIGENCE

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“Dignity does not consist in possessing honors, but in deserving them.” ARISTOTELE



Summary

Computer Scientist & Artificial Intelligence Student at University of Pisa. Nerd who loves Linux and clean code. Interested in devising a better problem solving method for challenging tasks, and learning new technologies and tools if the need arises.

Work Experience

Exprivia

AI ANALYST DEVELOPER

Molfetta, Bari, Italy

Oct. 2018 - Present

Education

University of Bari “Aldo Moro”

BSC IN COMPUTER SCIENCE (ITALIAN COURSE)

Grade: 110/110 cum laude

Bari, Italy

Oct. 2014 - Apr. 2018

University of Pisa

MSC IN ARTIFICIAL INTELLIGENCE (ENGLISH COURSE)

Pisa, Italy

Oct. 2018 - Present

Skills

Soft Skills

ACCURACY, ASSERTIVENESS, AUTONOMY, COMMUNICATION, CREATIVITY, DECISIVENESS, FLEXIBILITY & ADAPTABILITY,
HARDWORKING, LEADERSHIP, LEARN QUICKLY & CONTINUOUSLY, PROBLEM SOLVING, RESPONSIBILITY, SELF-CONFIDENCE,
SELF-MOTIVATION, TEAMWORK

Known Languages

ITALIAN, ENGLISH

Sector Knowledge

SOFTWARE ENGINEERING, RELATIONAL & NoSQL (DOCUMENT AND GRAPH ORIENTED) DATABASES, OBJECT-ORIENTED
PROGRAMMING (OOP), KNOWLEDGE ENGINEERING, EXPERT SYSTEMS

Operating Systems

LINUX RPM-BASED DISTROS, LINUX DEBIAN-BASED DISTROS, WINDOWS

Computer Languages

C, C++, JAVA EE, JAVA FOR ANDROID, PYTHON, PHP, MYSQL, CYPHER, MATLAB, CLIPS, LATEX

Known Technologies

ECLIPSE IDES, JETBRAINS IDES, YII2 PHP FRAMEWORK, GIT, MAVEN, TRAVIS CI, MONGODB, NEO4J

Projects

BeerEX

BEER EXPERT SYSTEM IS A RULE-BASED EXPERT SYSTEM, AVAILABLE AS TELEGRAM BOT, WHICH SUGGESTS A BEER TO DRINK.

CLIPS, Python

github.com/DonatoMeoli/BeerEX

BSc Thesis

SOCIAL MEDIA ANALYSIS FOR THE DISCOVERY OF INTERACTION PATTERNS.

Java

github.com/DonatoMeoli/BeerEX

DS-SRS

DESCRIPTIVE STATISTICAL - SIGNATURE RECOGNITION SYSTEM IS A RECOGNITION SYSTEM FOR ONLINE HANDWRITTEN SIGNATURE VERIFICATION BASED ON A DESCRIPTIVE STATISTICAL APPROACH.

Matlab

github.com/DonatoMeoli/DS-SRS

CranSearchEngine

CRANFIELD SEARCH ENGINE IS A SEARCH ENGINE FOR THE CRANFIELD COLLECTION.

Java

github.com/DonatoMeoli/CranSearchEngine

A* Search

A* SEARCH IS AN IMPLEMENTATION OF THE A* HEURISTIC GRAPH SEARCH ALGORITHM.

C++

github.com/DonatoMeoli/AStarSearch

WS4J

WORDNET SIMILARITY FOR JAVA PROVIDES AN API FOR SEVERAL SEMANTIC RELATEDNESS/SIMILARITY ALGORITHMS FOR ANY PRINCETON'S ENGLISH WORDNET 3.0 INSTANCE.

Java

github.com/DonatoMeoli/WS4J

WNAffect

WORDNET AFFECT ALLOWS TO FIND THE EMOTION FOR ANY PRINCETON'S ENGLISH WORDNET 3.0 INSTANCE.

Java

github.com/DonatoMeoli/WNAffect

Certifications

Jun 2013 **ECDL**, European Computer Driving Licence

AICA

Jun 2014 **CCNA Discovery**, Networking for Home & Small Businesses

Cisco

May 2014 **BLSD**, Basic Life Support Defibrillation

IRC