

COMPUTER SCIENTIST · ARTIFICIAL INTELLIGENCE STUDENT

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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.

Education .

University of Bari "Aldo Moro"

Bari, Italy

BS IN COMPUTER SCIENCE (ITALIAN COURSE)

Oct. 2014 - Apr. 2018

Grade: 110/110 cum laude

University of Pisa

Pisa, Italy

MS in Artificial Intelligence (english course)

Oct. 2018 - Present

Ski**lls**

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 Tecnologies

Eclipse IDEs, JetBrains IDEs, Y112 PHP Framework, Git, Maven, Travis CI, Mongodb, Ne04J

Projects____

BeerE>

CLIPS, Python

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

github.com/DonatoMeoli/BeerEX

BSc Thesis

github.com/DonatoMeoli/BeerEX

SOCIAL MEDIA ANALYSIS FOR THE DISCOVERY OF INTERACTION PATTERNS.

DS-SRS

Matlab

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

github.com/DonatoMeoli/DS-SRS

CranSearchEngineJavo

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

github.com/DonatoMeoli/CranSearchEngine

A* Search

 A^{\star} Search is is an implementation of the A^{\star} heuristic graph search algorithm.

github.com/DonatoMeoli/AStarSearch

WS4J

 $WordNet\ Similarity\ for\ Java\ provides\ an\ API\ for\ several\ Semantic\ Relatedness/Similarity\ algorithms.$

github.com/DonatoMeoli/WS4J

Certifications

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

AICA

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

Cisco

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

IRC