Andrea D'Angelo

14/11/1997 | Website
andrea.dangelo6@graduate.univaq.it
Google Scholar | Linkedin

EDUCATION

PH.D. IN COMPUTER SCIENCE
2022-Ongoing

UNIVERSITY OF L'AQUILA

• Research topics are Data Mining, NLP, Machine Unlearning.

MASTER DEGREE IN COMPUTER SCIENCE
2020-2022

UNIVERSITY OF L'AQUILA
• Thesis title: *Clouds of vectors for density-based Information Retrieval*.
• Grade: 110/110 cum laude

BACHELOR DEGREE IN COMPUTER SCIENCE
2016-2019

UNIVERSITY OF L'AQUILA
• Thesis title: *Application of standard compilation techniques to non-linear languages*.
• Grade: 110/100 cum laude

WORK EXPERIENCE

RESEARCH SCHOLARSHIP
2022 / Italy

DATA ANALYSIS AND MANAGEMENT FOR THE "TERRITORI APERTI" PROJECT, FUNDED BY CIGL CISL UIL.

DATA SCIENCE INTERNSHIP
2019 / Italy

NEXTEAM SRL, ITALY

SELECTED PUBLICATIONS

UNCOVERING GENDER GAP IN ACADEMIA: A COMPREHENSIVE ANALYSIS WITHIN THE SOFTWARE ENGINEERING COMMUNITY
2024/ JSS
A. D'Angelo, G. d'Aloisio, F. Marzi, A. Di Marco, G. Stilo

A METHOD TO COMPREHENSIVELY IDENTIFY GERMLINE SNVS, INDELS AND CNVS FROM WHOLE EXOME SEQUENCING DATA OF BRCA1/2 NEGATIVE BREAST CANCER PATIENTS
2024 / NAR GAB
A. Bianchi, V. Zelli, **A. D'Angelo**, et al

PLAYMYDATA: A CURATED DATASET OF MULTI-PLATFORM VIDEO GAMES
2024 / MSR'24 DS
A. D'Angelo, C. Di Sipio, C. Politowsky, R. Rubei

DEBIASER FOR MULTIPLE VARIABLES TO ENHANCE FAIRNESS IN CLASSIFICATION TASKS
2023 / IP&M
G. d'Aloisio, **A. D'Angelo**, A. Di Marco, G. Stilo

EXPLOITING SPATIAL RELATIONS FOR GRAMMAR-BASED SPECIFICATION OF MULTIDIMENSIONAL LANGUAGES
2023 / KAIS
G. Della Penna, S. Orefice, **A. D'Angelo**

ACADEMIC SERVICE

• Proceedings Chair of **CIKM 2024**
• Invited Speaker at the Technical University of Munich (Responsible Data Science Seminar Series)
• Program Committee member of **CIKM 2024**, **SIGKDD - DELTA 2024**, **ECML-PKDD - MIDAS 2024**, **ECIR - BIAS 2023**
• Speaker at **KDD 2024 PhD Consortium**, **AIGAP 2023 Workshop**

GRANTS AND AWARDS

• Best Data Challenge Award at ICPE 2024
• EUGAIN Virtual Mobility Grant CA19122
• Certified English level CEFR C2