

Cristina SALONICO

Born: April 20, 1990

Education

- BoA degree in Philosophy – University of Rome Sapienza, Rome (Italy), 2012 (110/110 with honor). Thesis topic: Damasio e il problema della coscienza (Damasio and the consciousness problem).
- Attended the first edition of the Advanced Course for **Data & Knowledge Modeller**, organized by Epistemica Srl, Rome (Italy). In particular, training in a **Data Driven Journalism** project about EU funding to developing Countries.
- Attended the workshop **Knowledge Representation Basics** at Sapienza University of Rome, organized by Epistemica Srl.
- High school diploma (scientific studies) – Liceo Statale Augusto Righi, Rome (Italy), 2009 (note: 94/100).

Work experience

- March - April 2013, tutorship during the second edition of the advanced course for **Data & Knowledge Modeller** organized by Epistemica Srl, Rome (Italy). In particular, collaboration to the creation of an ontology that describes Roman archaeological finds. The ontology was defined in OWL-DL and it has been designed using Protégé.
- February - March 2013, creation of an OWL-DL ontology for the *Dhi Qar University and Heritage Project* carried out by Epistemica Srl and the Oriental Study Department of Sapienza University of Rome. The ontology derives from an original project aimed to develop a cataloguing model suitable to support the safeguard of the Iraqi archaeological heritage and is defined in OWL-DL, a version of the language recommended by the W3C for the Semantic Web which permits automatic reasoning. The ontology has been designed using Protégé (an ontology editor developed by Stanford University, USA) and making use of the RacerPro reasoning software (manufactured by Racer Systems GmbH) for validation.

Languages

European level according to the Common European Framework of Reference for Languages: A1, A2: Basic speaker; B1, B2: Independent speaker; C1, C2: Proficient speaker.

Language	Understanding		Speaking		Writing
	<i>Listening</i>	<i>Reading</i>	<i>Spoken Interaction</i>	<i>Spoken Production</i>	
Italian	Mother tongue				
English	B1	B2	B1	B1	B2
French	B1	B1	B1	B1	B1

Language certificates

English: Trinity (grade 8/12)

French: Delf B1 (82,50/100)

Computer skills and competences

Operating systems

MSWindows

Computer languages

Document editing languages: L_AT_EX

Markup languages: HTML, XML

KR languages: RDF, OWL

Description logics: *SHIQ*

Applications

Applications for multimedia editing (audio, video & photo editing)

KR applications: ontology editing (Protégé); automated reasoning (RacerPro)