



Ahmed Salih Fadhil

Curriculum Vitae

Address: *SAN BARTOLAMEO, VIA MAPLENSADA ,9,
(TN) 38100, Trento, Italy*
Phone: *(+39) 3666429366*
ahmed.fadhil@studenti.unitn.it

Interests

Topics *Logic, Semantics, NLP, Computational complexity, Software Engineering, Social Informatics.*

Programming Languages *Java, PHP, C, C++, Pytone, Ruby on Rails, JQuery.*

Personal information

Gender ♂

Nationality *Iraqi*

Birth *IRAQ, 28/07/1987.*

Languages

Turkish (1st MT) Reading: Fluent, Writing: Fluent, Listening: Fluent, Speaking: Fluent

Arabic (2nd MT) Reading: Fluent, Writing: Fluent, Listening: Fluent, Speaking: Fluent

English Reading: Excellent, Writing: Excellent, Listening: Excellent, Speaking: Excellent

Italian Reading: Basic, Writing: Basic, Listening: Basic, Speaking: Basic

Education

2014–Present **PhD Student, JUNIOR RESEARCHER in FBK,**
University of Trento, Trento - Italy.
Area of Research: Social Informatics.

- 2012–2014 **Master in Computer Science**,
University of Trento, Trento - Italy, CGPA – 25.03/ 30.00.
 Specialized in Design and Engineering.
- 2007–2012 **Bachelor in Information Technology**, *Eastern Mediterranean University,*
 Famagusta - Cyprus, *GPA – 3.54 /4.00.*
 Specialized in Information Technology(Web based programming).

■ Bachelor Thesis

Title *KIBExpress-Online Postal Service Web Application*
 Supervisor Instr. Sebnem Coban

■ Masters Thesis

Title *A Semantic Matching Service via Web*
 Supervisor Prof. Fausto Giunchiglia& Co-supervisor Dr. Aliaksandr Autayeu
 Description This thesis highlights the idea of using Semantic Matching algorithm on the web, by exploiting the technology and features provided by Google Web Toolkit(**GWT**) which allows the Developer to create their application with pure Java, then by the help of GWT compiler, the Java code is translated into **JavaScript** and **HTML** on the web.

■ Experiences

- 2013–Present **Research Project course**, KNOWDIVE GROUP, University of Trento.
 Worked as a research analyst for a topic in the field of Natural language processing, the research involved classifying the polysemous cases in **WordNet**. Then the accuracy of the approach is measured based on the output data.
- Detailed achievements:
- The participation in a research environment.
 - Learned more about **WordNet** and it's usage in **NLP**.
- 2014 **Winter School-Faculty of industrial engineering**, IEEE-ITALY SCHOOL OF CAREER BOOSTING, University of Trento.
 Recently participated in the winter school of "IEEE Italy school of career Boosting" Trento, February 10-14, 2014. [duration:10 days]
- July - Sep 2009 **Working on virtual Machines(VMWare Workstation)-Computer Center /Cisco Lab**, EASTERN MEDITERRANEAN UNIVERSITY.
- Sep 2009 - March 2010 **Technical Support**, AT **Cisco Lab**-EASTERN MEDITERRANEAN UNIVERSITY.
- 2009 - 2010 **Foreign Student-Assistant** , WORKING WITH THE INTERNATIONAL CENTER FOR EASTERN MEDITERRANEAN UNIVERSITY ON THE 12TH ORIENTATION DAYS PROGRAM - EASTERN MEDITERRANEAN UNIVERSITY.
- Aug 2008 - Feb 2009 **Technical support** , FOR THE COMPUTER ADMINISTRATION SYSTEM FOR THE FACULTY OF BUSINESS AND ECONOMIC - EASTERN MEDITERRANEAN UNIVERSITY.

Scholarships/Awards/Achievements

- 2012-2014 Opera universitaria master degree scholarship [Trento-Italy]
- 2013-2014 Participated in Bio informatics course Titled "**Laboratory of biological data mining**", and worked in **BOINC TN project** as web developer to build BOINC Trento group using boing server [Trento-Italy]
- 2013-2014 Member in **KnowDive research group** [Trento-Italy]
- 2013-2014 Volunteer in **Winter sport Universiade**, as a translator for the Turkish team [Trento-Italy]
 - 2013 Participated in a paper that was published at the 7th International Symposium on Empirical Software Engineering and Measurement (ESEM 2013) in October 2013, Maryland, USA. Title "**An Experimental Comparison of Two Risk-Based Security Methods**" [Trento-Italy]
- 2012-2013 Volunteer in building a website for **TEDxUniTn** with other students from Trento University [Trento-Italy]
- 2012-2013 Participated in **RHoK Global hackathon** in Trento to build a Mobile application for Universiade winter sport in 3 days [Trento-Italy]
- 2012-2013 Participated in **RHoK Global translathon** in Trento-FBK to translate a software into other languages in 2 days [Trento-Italy]
- 2012-2013 Participated in eRise competition to analyze a risk methodology by using **CORAS Tool** [Trento-Italy]
 - 2012 2012 Dean's High Honor list Faculty of information technology [Famagusta-Cyprus]
 - 2011 2011 Dean's High Honor list Faculty of information technology [Famagusta-Cyprus]
- December 2011 Did 66 hours of **Semantic Web** course offered in Techno Park by Prof. Zeki Bayram [Famagusta-Cyprus]
- 2010-2011 Got a first level (**windows server 2008 infrastructure services** (configuration) certificate in **MCTS** exam(Microsoft certified trainer) [Famagusta-Cyprus]
 - 2011 July 2011 has finished 66 hours of **Cloud Computing** course offered in Techno Park by Prof. Zeki Bayram and got certificate awarded by the EU [Famagusta-Cyprus]
 - 2010 2010 Dean's High Honor list Faculty of information technology [Famagusta-Cyprus]
 - 2010 Certificate in scuba diving [Famagusta-Cyprus]
 - 2009 Dean's High Honor list Faculty of information technology [Famagusta-Cyprus]
 - 2009 **SQL server** certificate awarded by ADEO organization [Famagusta-Cyprus]
- October 2009 Awarded by Student Services and Social-Cultural Affairs for Contributions to the **Orientation Days** Program [Famagusta-Cyprus]
- 2009-2010 Organization Team Leader in Project management course During my Bachelor Degree [Famagusta-Cyprus]
- 2007-2008 **ELT** (English language test) Certificate [Famagusta-Cyprus]
 - 2007 September 2007 Full Bachelor scholarship awarded by the Turkish Government[Turkey]

Computer skills

- Basic COMPUTER NETWORKS, DATABASES
- Intermediate ADOBE PHOTOSHOP, ADOBE DREAMWEAVER, ADOBE FLASH, ADOBE LIGHTROOM, L^AT_EX, Linux, intellij IDEA, Eclipse
- Advanced Computer Hardware and Support, Microsoft Windows Operating Systems(XP,7,8), Microsoft Word, Microsoft Excel, Microsoft Visio, Internet Services, OpenOffice, GitHub, Using keyboard(8 fingers in Typing on the Keyboard), Codeblocks

Communication Skills

- 2007-Present Oral Presentation at many courses and some projects like **eRise** in Paris [Paris-France]
- 2009-2010 Organization Team Leader in Project management course During my Bachelor Degree [Famagusta-Cyprus]

Methods and Techniques

Security Engineering

Academic security methods **CORASE, SREP, Tropos, SI***

Academic security standards **ISO 27001, ISO 27002(in information security management)**

Requirement Engineering and Organizational Information System

Academic requirement engineering methods and techniques **Tropos, SI*(Secure Tropos tool. It supports risk reasoning and planning), STS(Support tool for the Socio-Technical Security modeling language)**

Hobbies

- Playing guitar and Harmonica
- Hiking
- Swimming
- Cooking
- Trekking
- Football

Annexes

- *References and certificates will be given upon request*