



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Mohammed Afimed Abdel-Fadeel**
Address(es) **Salah AbdelHakim Bluomi St, DirMowas, Minya, Egypt.**
Telephone(s) **Mobile: (20) 01003091793**
E-mail **fadil_cse2006@hotmail.com**
Nationality **Egyptian**
Date of birth **1 March 1987**
Gender **Male**

Desired employment /
Occupational field **Research Assistant**

Work experience

Dates	October 2010 - Now
Occupation or position held	Teaching Assistant at Biomedical Engineering Department
Main activities and responsibilities	Teaching Assistant in the Introduction to Digital Image Processing course
Name and address of employer	Medical Research Institute, Alexandria University
Dates	Fall 2011
Occupation or position held	Teaching Assistant at Electrical and Computer Program, Specialized Scientific Programs
Main activities and responsibilities	Teaching assistance in Computer Programming course(C & Java)
Name and address of employer	Faculty of Engineering, Alexandria University
Dates	October 2009 – October 2010
Occupation or position held	Teaching Assistant at Electrical and Computer Engineering Department
Main activities and responsibilities	Teaching Assistant in several courses, including Computer Systems, Digital Control, Analog Control, Automatic Control and Introduction to Computers
Name and address of employer	Higher Institute of Engineering and Technology, New El-Minya, Egypt

Education and training

Dates	October 2010 – July 2012
Title of qualification awarded	Graduate Student in "Biomedical Image Processing" Master Program
Principal subjects/occupational skills covered	Image Processing Fundamentals, Artificial Intelligence and Machine Learning, Research Design, Electrophysiology and Bio-signal Processing.
Name and type of organisation providing education and training	Medical Research Institute, Alexandria University
CGPA(30 credit hours)	3.9/4.0
Dates	September 2009 – July 2010
Title of qualification awarded	Graduate Student at Computers and Systems Engineering

Principal subjects/occupational skills covered	Multivariable Control, Numerical Methods, Computer Systems, Intelligent Systems and Networks
Name and type of organisation providing education and training	Faculty of Engineering, Minia University
Dates	September 2004 – July 2009
Title of qualification awarded	Bachelor of Science in Computers and Systems Engineering
Principal subjects/occupational skills covered	Automatic Control, Modelling and Computer Simulation, Computer Architecture, Digital Circuits, Engineering Maths, Problem Solving Using MATLAB and Computer Interface
Name and type of organisation providing education and training	Faculty of Engineering, Minia University
Graduation Project	Development of an Autopilot for FlightGear Flight Simulator Using MATLAB and Simulink.
Graduation Project Grade	Excellent
Grade	Distinction with Honors (85.39 %)
My Department Rank	Third
Personal skills and competences	
Mother language(s)	Arabic
Other Languages	English
Official Tests	<u>TOEFL IBT Score:</u> 81 (April 14, 2012)
ACADEMIC HONOURS	<ul style="list-style-type: none"> • (2009) ranked 3rd among Computers and Systems Engineering Dept. students, Minia University. • (2005 - 2006 -2007 -2008 –2009) Academic Outstanding Award, Faculty of engineering, Minia University. • (2004) High School (Thanwyah Amma) ranked 30th among Egyptian students at Mathematics Section and the 1st at my school.
Published Papers	<ul style="list-style-type: none"> • M. Moness, A. M. Mostafa, <u>M. A. Abdel-Fadeel</u>, A. I. Aly, A. Al-Shamandy. "Automatic control education using FlightGear and MATLAB based virtual lab". Proceedings of the 8th ICEENG Conference, Military Technical College, Cairo, Egypt, 29-31 May 2012.
Additional information	
Interests	Enjoy reading, playing football and table tennis, Love to travel and experience different cultures.
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