



Zarqa University- Jordan

Curriculum Vitae



Esraa Khalaf Ayed Alassem

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Information Technology Collage /Cyber Security
Academic Rank: Lecturer / Assistant Instructor

Memberships

1	Jordan Association for Engineers
2	Member in the Committee of Teachers Without Borders \ Commission of Civil Society \ Arab World
3	Member in the Union of Training Centers in the Arab World \ Certified International Trainer
3	Member of the Crown Prince Foundation's Investigation Initiative \ Training Programs

Qualifications

1	Master of Computer Engineering (Msc. in Computer Engineering) & Higher (Advanced) Diploma in Education
2	Bachelor of Computer Engineering



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Teaching Experience

#	From	To	Job description
1	1-2-2024	Now	Trainer with Crown Prince Foundation.
2	20-7-2023	Now	Certified STEM Trainer with Creative Learning International Academy (Accredited from STEM.org \ Arab Robotics & AI Association \ STEMpedia \ Global Abacus & Mental Arithmetic Association).
3	8-2-2023	Now	Trainer & Scientific Software Developer Jordan Academy for Training & Consulting \ Scientific Research.
4	1-9-2022	30-6-2023	Teaching ICT (PYP & MYP) at American Academy Jordan in Zarqa with ICT Lab supervision.
5	30-9-2018	22-8-2022	<p>Teaching Design and Technology at Ministry of Education UAE \ Abu Dhabi & Trainer with Trainers of Design and Technology Teachers at the ministry. End-of-Year 2022 PDP: Excellent (Outstanding) & End-of-Year 2022 Overall Evaluation: Very Good.</p> <ul style="list-style-type: none">Teaching technology, programming, and robotics for grade 1 to 10 students groups using a variety of teaching strategies media, lesson planning, assessments, and scientific research.Pioneer of change role and E-safety for a variety of MOE platforms such as LMS.Member of different committees (innovation, Technology, e-safety, scientific research, and media).Participate with students in contests within the school, community, and contests locally.Create and maintain students' portfolios used to track progress, create a display for students work in the laboratories; thought technology, design & robotics.
6	5-1-2015	10-3-2015	Database Assistant Internship with extension at Care International in Jordan.
7	25-12-2014	30-11-2017	ICT Trainer & Developer at Arabiat Center for Computer Servies.
8	11-5-2014	11-11-2014	Computer Engineer Trainee at Information Technology & Communications Center (ITCC) at Jordan University of Science and Technology (Jordan Engineers JEA Training Program for 6 Months).



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9	9-6-2013	9-12-2013	Computer Engineer Trainee at YU Innovation Lab at Yarmouk University & Orange Incubator – Engineering College (Asynchronous Field Training for 6 months).
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Certifications

#	Title	Year
1.	Membership Certificate – Jordan Association for Engineers	2014
2.	CCNA Routing & Switching (Training Certificate \Accredited)	2016
3.	Programming in Python ToT (Certified Trainer) (Training Certificate \Accredited)	2023
4.	MIT App Inventor ToT (Certified Trainer) (Training Certificate \Accredited)	2023
5.	Human Resource Management (Training Certificate \Accredited)	2023
6.	Training of Trainers – ToT (Training Certificate \Accredited)	2023
7.	International Computer Driving License – ICDL (Training Certificate \Accredited)	2023
8.	English Language Speaking & Conversation – Advanced Level (Training Certificate \Accredited)	2023



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Publications

#	Title	Publisher	Year/ Issue (Vol/No)
9.	Autonomous underwater vehicles support for enhanced performance in the Internet of underwater things	Emerging Telecommunication Technologies Online ISSN:2161-3915 Print ISSN:2161-3915 © John Wiley & Sons Ltd	Volume32, Issue3 March 2021 e4225

Books

#	Book Title	Publisher	Year
1.			

Translated Books

#	Book Title	Publisher	Year
.1			

Articles

#	Article Title	Publisher	Year
.1	Autonomous underwater vehicles support for enhanced performance in the Internet of underwater things	Emerging Telecommunication Technologies Online ISSN:2161-3915 Print ISSN:2161-3915 © John Wiley & Sons Ltd	Volume32, Issue3 March 2021 e4225



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Conferences

#	Paper Title	Organizing Institution	Conference
.1			
.2			
.3			

Supervision of Theses

#	Year	University	Thesis Title	Student Name
.1				

Community Service Activities

#	Duration	Activity
1		



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Personal Information

Name	Esraa Alassem	
Place and Date of Birth	Mafraq - Jordan	
Nationality	Jordanian	
Marital Status	Single	
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