



MSc. Shrouq Al-Daja

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Information Technology-Artificial Intelligence

Rank: Lecturer

Academic Qualifications:

1.	MSc in Information System – AI Specific major/ The University of Jordan / Jordan, 2021
2.	BSc in Computer Science/ The University of Jordan /Jordan, 2016

Teaching Experience:

#	From	To	Job description
1	1-3-2023	now	Lecturer Department of data science&Artificial Intelligence Zarqa University

Objective:

Using modern methods in education and focusing on scientific research

**Practical Experiences:**

1.	2022	2023	Software Developer, Mobile App Developer	Dar Al-salam Hospital/Jordan
2.	2022	2022	Software Developer	NasBooks /Jordan
3.	2021	2023	Research Assistant	University of Jordan/ Jordan
4.	2018	2020	Research Assistant	University of Jordan/ Jordan
5.	2017	2018	Data Entry Supervisor	Department of Statistics Government/ Joradn

**Publications:**

#	Title	Publisher	Year/ Issue (Vol/No)
1.	Enhancing the Performance of Sign Language Recognition Models Using Machine Learning.	24th International Arab Conference on Information Technology (ACIT)	Electronic ISBN:979-8-3503-8430-7 Print on Demand(PoD) ISBN:979-8-3503-8431-4
2.	Analyzing and contrasting machine learning algorithms for Intrusion Detection System	24th International Arab Conference on Information Technology (ACIT)	Electronic ISBN:979-8-3503-8430-7 Print on Demand(PoD) ISBN:979-8-3503-8431-4 Electronic ISSN: 2831-4948 Print on Demand(PoD) ISSN: 2831-493X
3.	Evaluation of Chest CT-Scan Anomaly Detection Models Using Principal Component Analysis	25th International Arab Conference on Information Technology (ACIT)	
4.	Criteria-based Unsupervised Feature Selection Techniques: A Comparative Study Over Chest CT Scan	25th International Arab Conference on Information Technology (ACIT)	



Personal Info:

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