



1. Personal Information.

Name	Hasan Moh'd Mamdouh Suleiman Alhasan
Place of Birth	Zarqa-Jordan
Nationality	Jordanian
Address	Amman/Jordan
Mobile Number	00962796054194
E-mail	h.alhasan@inu.edu.jo , halhasan82@gmail.com

2. Academic Qualifications

#	Degree	Specialization	Rate	Language of study	University Name	Graduation Date
1.	PhD.	Computer Science	Excellent	English	National Taiwan University	1/2024
2.	M.Sc.	Computer Science	V.Good	English	The University of Jordan	1/2011
3.	B.Sc.	Computer Science	Good	English	Jordan University of Science And Technology	2/2005
4.	High School	Scientific	Good	Arabic	Al Etihad School	2000
Field of narrow specialization for higher degree: Computer Science/ Data Storage and Processing						
Title of Master Thesis: Efficient Node-Energy Utilization In Wireless Sensor Networks						
Title of Ph.D. Dissertation: Unleashing Flash Storage's Parallelism and Processing Capability to Improve System Performance						

3. Academic Experience

#	Position	Place of work	Period of work
1.	Assistant Professor	Irbid National University	10/2024- Present
2.	Research Assistant (PhD Scholarship Program)	Academia Sinica-Taiwan	5/2020-2/2024



4. Membership in Academic Societies Associations

#	Name of Association	Place of Association	Specialty of Association
1.	Journal of the Chinese Institute of Engineers	Taiwan	Publishes international engineering research

5. Conferences

#	Name of Conferences	Date of Conferences	Place of Conferences
2.	2022 IEEE 11th Non-Volatile Memory Systems and Applications Symposium (NVMSA)	2022	Taiwan
3.	2021 IEEE/ACM International Symposium on Low Power Electronics and Design (ISLPED)	2021	USA (Virtual)

6. Publish Research Paper

Name of Paper	Journal name	Date	Classification
EAPHRN: Energy-Aware PEGASIS-Based Hierarchal Routing Protocol for Wireless Sensor Networks	Journal of American Science	2011	
Shape Approximation in Circular Grids for Precise Image Recognition	WSEAS Transactions on Information Science and Applications.	2010	

7. Languages :

Arabic
English
Other Languages: Chinese



I hereby declare that all of the foregoing statements are true and that I bear full legal responsibility.

Signature : Hasan Moh'D Mamdouh Suleiman Alhasan

Place& Date: Amman 24/11/2024