



Mohammad Zayed Almuiet

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EDUCATION

- 2018** **PhD in Computer Information System / Artificial Intelligence**
Universiti Kebangsaan Malaysia (UKM), Malaysia
Thesis: Automated knowledge acquisition framework for supply chain management based on integrating case-based reasoning and intelligent Agent.
- 2009** **Master in Information Technology**
Universiti Utara Malaysia (UUM), Malaysia
Dissertation: Electronic Tourist Guide in Malaysia by Using WAP Technology.
- 2007** **Bachelor in Computer Information System**
Al Al-Bayt University, Jordan



CAREER OBJECTIVE:

As an accomplished and highly motivated professional in the field of Artificial Intelligence (AI), my goal is to contribute my expertise as an Assistant Professor of AI, leveraging my knowledge and experience to inspire and educate the next generation of AI practitioners.



WORKING EXPERIENCE:

- ❖ **Head of Data science and artificial intelligence Department at Irbid National University, Irbid, Jordan (October 2022 –present).**
- ❖ **Head of Cybersecurity Department at Queen Noor Aviation Technical College, Amman, Jordan (October 2020 –October 2022).**
- ❖ **Research Assistant, Universiti Kebangsaan Malaysia, Faculty of Information Science & Technology (2012-2018).**
- ❖ **Lecturer at Mafraq Community College (2013 –2015).**



LANGUAGES

- SPOKEN** : Arabic, English.
- WRITTEN**: Arabic, English.



Teaching Course

- Operating systems
- Programming languages (JAVA, Oracle, SQL server).
- Principles of cybersecurity.
- Data confidentiality and privacy
- Cybersecurity legislation.
- Networking design.
- Risk management.
- Data base management systems.
- Computer skills.
- System analysis and design.
- Artificial intelligence.
- Artificial intelligence programming (Python)
- Data science principles
- Knowledge based systems.
- Natural language Processing (NLP)
- Internet of things
- Big Data
- Data science programming (Python)
- Data Engineering and Analytics



RESEARCH AREA

- Cyber security frameworks.
- Information retrieval.
- Machine Learning.
- Deep learning.
- Natural language Processing



TRAINING ATTENDED

- Research strategy & literature review workshop 2011 “The backbone of research”, UKM, Malaysia.
- Workshop on system identification with practical approach using Matlab, UKM, Malaysia.
- Systematic literature review, UKM, Malaysia
- Quantitative Data analysis using Smart-PLS. UKM, Malaysia.
- Qualitative Data analysis using Nvivo and ATLAS.ti. UKM, Malaysia.
- Problem review and identification, UKM, Malaysia.



Research	Indexing
1. ALMUIET, M. Z. (2023). Understanding and predicting antecedents of business intelligence adoption: A developing country perspective, International Journal of technology management. Accepted	ISI
2. ALMUIET, M. Z. (2023). Exploring the Impact of Organizational and Human Factors on Cybersecurity Behavior in Jordanian Banks: A Structural Equation Modeling Approach. Int. J. of Services and Operations Management. Accepted	ISI
3. ALMUIET, M. Z. (2023). Implementing and Developing Data-Centered Smart Cities: Needs, Applications, and Challenges from a Data Science Perspective. Int. J. of Business Information Systems. Accepted	
4. ALMUIET, M. Z. Individual and Technological Factors Affecting the Adoption of Enterprise Resource Planning (ERP) Systems in the Jordanian Banking Sector. Int. J. of Business Information Systems. (2022). Published	ISI
5. ELDALABEEH, A. R., Obeid AL-SHBAIL, M., ALMUIET, M. Z., BAKER, M. B., & E'LEIMAT, D. (2021). Cloud-Based Accounting Adoption in Jordanian Financial Sector. The Journal of Asian Finance, Economics, and Business, 8(2), 833-849.	ISI
6. ALMUIET, M. Z. Factors Affecting the Intention to Adopt IT Forensic Accounting Tools to Detect Financial Cybercrimes. Int. J. of Business Excellence. (2021). Published.	Scopus
7. AL-NAIMAT, A. L. I. M., ALNUAIMI, M. A., ABDULAAL, A. M., & ALMUIET, M. Z. DETERMINANTS OF M-COMMERCE USAGE IN JORDANIAN HOSPITALITY INDUSTRY. Journal of Theoretical & Applied Information Technology 98.23 (2020). URL: http://www.jatit.org/volumes/Vol98No23/17Vol98No23.pdf	Scopus
8. Al-zawahra. Maryam, Bany Baker. Mohammad, Almuet. Mohammad Zayed , Arabic Financial Stock Prediction Approach Based on Deep Learning Technique. INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH Volume 9 - Issue 2, February 2020. URL: http://www.ijstr.org/final-print/feb2020/Arabic-Financial-Stock-Prediction-Approach-Based-On-Deep-Learning-Technique.pdf	Scopus
9. Almuet, Mohammad Zayed , and Al-zawahra, Maryam. Automated Knowledge Acquisition Frame work for Supply Chain Management based on Hybridization of Case based Reasoning and Intelligent Agent. (IJACSA) International Journal of Advanced Computer Science and Applications, Vol. 10, No. 1, 2019. URL: http://ijarai.thesai.org/Downloads/Volume10No1/Paper_52-Automated Knowledge Acquisition Framework.pdf	ISI
10. Almuet, Mohammad Zayed , and Zawaideh, Farah. Intelligent agent framework for knowledge acquisition in SCM. INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH VOLUME 8, ISSUE 09, SEPTEMBER 2019. URL: http://www.ijstr.org/final-print/sep2019/Intelligent-Agent-Framework-For-Knowledge-Acquisition-In-Supply-Chain-Management.pdf	Scopus
11. Mohammad Zayed Almuet , Juhana Salim, Jamaiah Yahaya. "Automated Knowledge Acquisition in Supply Chain Management". International Journal of Trend in Research and Development (IJTRD), ISSN: 2394-9333, Volume-5 Issue-1 , February 2018, URL: http://www.ijtrd.com/papers/IJTRD15815.pdf	Scopus
12. Almuet, Mohammad Zayed , and Juhana Salim. Framework for the Automated Knowledge Acquisition in Supply Chain Management. The 4th Artificial Intelligence Technology Postgraduate Seminar, 203-208. 2016.	Scopus
13. Almuet, Mohammad Zayed , and Juhana Salim. From a Literature Review to a Conceptual Framework for Automation Knowledge Acquisition in Supply Chain Management. Journal of Theoretical & Applied Information Technology 64.3 (2014). URL: http://www.jatit.org/volumes/Vol64No3/20Vol64No3.pdf	Scopus
14. Almuet, Mohammad Zayed , and Juhana Salim. Knowledge flow in supply chain manufacturing: Case study in food manufacturing firm. Procedia Technology 11 (2013): 463-470. URL: https://www.sciencedirect.com/science/article/pii/S2212017313003708	ISI
15. Dalbough, H. A., & Almuet, M. Z. (2013). An Adaptive Mobile Technology Application For Tourist Travel. International Journal of Computer Networking, Wireless and Mobile Communications (IJCNWMC), 3(1), 375-382. URL: http://www.tjprc.org/publishpapers/2-3-1362809418-38.An%20adaptive.full.pdf	Scopus

PROFESSIONAL TALKS / PARTICIPATIONS

- 1- **Reviewing for journal:** Walailak Journal of Science and Technology (WJST). ISI
- 2- **Reviewing for journal:** Journal of Information and Knowledge Management. ISI
- 3- **Chairman** for The 4th Artificial Intelligence Technology Postgraduate Seminar



REFERENCES

Name	Juhana Salim	Kasturi Dewi A/p Varathan
Position	Prof	Associate Prof
Department	Information science	Information system
University	Universiti Kebangsaan Malaysia	University of Malaya
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