



## **Dr. Khaldoon Jahmani**

Assistant Professor

### **Personal Information**

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**Date of Birth:** Dec. 12, 1987

**Place of Birth:** Jordan

**Marital Status:** Married.

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### **Education**

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- Doctor of Philosophy (Ph.D.) in Management Information Systems, Girne American University, Cyprus, 2018.
- Master of Management Information Systems (MBA/MIS), Girne American University, Cyprus, 2014.
- Bachelor of Science in Computer Science, Yarmouk University, Jordan, 2011.
- General Secondary school certificate in Management Information Systems, Ministry of Education, Jordan, 2005.

### **Work Experience**

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- **Oct, 2023 – Present:** Assistant Professor in Business Information Technology (BIT) Department at Jadara University, Jordan.
- **Sep, 2021 – Sep, 2023:** Information Technology manager at Shakespeare International Academy, Qatar.
- **Aug, 2019 – Aug, 2021:** Information Technology Officer at Zamzam Exchange, Jordan.
- **July, 2018 – July, 2019:** Lecturer in Information and Network Security department at Toledo College, Jordan.
- **2017/2018:** Lecturer at Philadelphia University, Jordan.

## **Administrative/committee work**

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- 1- A representative of the Business Information Technology Department in Business faculty board, Jadara University.
- 2- Member of the Course Equivalency Committee for the Business Information Technology Department, Jadara University.
- 3- Member of the student services committee in Business faculty board, Jadara University.
- 4- Member of the Media Committee in Business faculty board, Jadara University.
- 5- Member of the University Infrastructure and Environment Committee in Business faculty board, Jadara University.
- 6- Member of the National Qualifications Framework Committee in Business Information Technology Department.
- 7- Member of the Board of Business Information Technology department's committees.

## **Publication**

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### **Journal Articles**

- Knowledge content quality, perceived usefulness, KMS use for sharing and retrieval: A flock leadership application. *VINE Journal of Information and Knowledge Management Systems*, 48(4), 470-490. (ESCI, ISI, Scopus)
- Antecedents of adoption blockchain: Empirical study in Jordanian firms. *International Journal of Data and Network Science*.
- The Internet of Things Adoption Landscape: Insights from a Comprehensive Bibliometric Review. *Computational Intelligence and Neuroscience*.
- Impact of Business Intelligence Capabilities on Competitive Performance of Jordanian Hypermarkets. *International Journal of Data and Network Science*.
- Implementing Blockchain Technology for Supply Chain Management: Benefits, Challenges, and Best Practices. *Uncertain Supply Chain Management*.

### **Papers Submitted and Under Review**

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- Artificial Intelligence on Customer Relationship Management (CRM): Enhancing Customer Engagement and Retention.
- Developing a framework for predicting HR analytics adoption based on the TOE model: An empirical study in Emerging Economies.
- Enhancing transparency of Blockchain Technology in Supply Chain Management.

## **Teaching Experience**

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- 1- Management Information Systems
- 2- Modeling of Information Systems
- 3- Information Resource Management
- 4- Software project management
- 5- Basics of Structural Programing
- 6- Cloud Computing in Business
- 7- Web Programming (PHP)
- 8- Concepts of Programming Languages
- 9- Introduction to Encryption
- 10- Introduction to Cloud Computing
- 11- Information Security
- 12- Computer Skills
- 13- C++
- 14- Introduction to Computer Network Security
- 15- Internet and Its Application
- 16- Computer Logic Design

## **Course and Training**

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- Project Researcher – Doctors of the World (NGO) – Jordan (Dec, 2015)
- Technical Support – Optimiza - Yarmouk University - Jordan (Nov, 2010 – Feb, 2011)
- English course – Girne American University – Cyprus (Feb, 2012 – June, 2012)
- Oracle Certified Professional Developer – Yarmouk University – Jordan (Jan, 2010 – May, 2010)

## **Research Interest and Academic Fields**

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- Knowledge Management System.
- Blockchain Technology.
- Big Data.
- Cloud Computing.
- Enterprise Resource Planning Systems.
- Network and Information Security.

## **Languages**

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- Arabic (Native). Excellent Writing, Reading, and Speaking
- English. Excellent Writing, Reading, and Speaking.  
(IELTS Certification)

## **References**

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Available upon request.