

CURRICULUM VITAE

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Personal Information

- **Name** : Mohammad khaled Al-Nawayseh
- **Nationality** : Jordanian
- **Date Of Birth** : 11/3/1982
- **Place Of Birth** : Karak/Jordan
- **Marital Status** : Married Male

Education

- 2009 – 2012 **Brunel university** London-UK
PhD in Management Information Systems.
Logistical Decision Support System For Online Retailers.
- 2004 – 2007 **Jordan University** Amman- Jordan
Master of Science in Computer Science .
Over all Average is (Very good)
- 2000 – 2004 **Mutah University** Karak-Jordan
Bachelor of Science in Computer Science .
Over all Grade is (Very good)
- 1999/2000 **Ministry of Education** Amman-Jordan
Secondary Education Exam Certificate / Scientific Stream

Professional Experiences

Academic :

- **15/09/2015 – Untill Now**
 - Jordan University / Business Faculty / MIS Department
 - ✓ Associate Professor 2021 – until now
 - ✓ Assistant Professor 2015 – 2021
 - ✓ Dean Assistant for Students Affairs 2020 / 2021
 - ✓ Public Library / Deputy Manager 2018 / 2019

- **1/10/2012 – 1/09/2015**
 - Jerash University / IT Faculty
 - ✓ Assistant Professor
 - World Islamic University / IT Faculty
 - ✓ Part Time lecturer
 - Al-Albays University / IT Faculty
 - ✓ Part Time lecturer

Industrial :

- **3/3/2013 – 31/5/2014**
 - Director of Computer Center /Jerash University
Main Responsibilities:
 - ✓ Develop and manage IT strategies , budgets and tenders after consulting senior level stackholders.
 - ✓ Leading the University IT staff , engineers and programmers .
 - ✓ Managing the design and implementation of IT systems and infrastructure.

- **10/6/2006 – 31/12/2008**
 - System analyst and Programmer / Computer Center / Mutah University.
Main Responsibilities :
 - ✓ Define , analyze and priortize business requirements and coordinate with business stakeholders to meet their needs.
 - ✓ Designing , developing , testing and maintaining information systems solutions like registration , financial and procurement systems.

- **1/1/2005 – 1/6/2006**
 - National Information Center / Mutah Knowledge Station.
 - Main Responsibilities :
 - ✓ ICT Trainer.
 - ✓ Network administrator

Computer Tools and Technologies Experiences

- DOS / UNIX.
- Windows / Linux.
- Office applications / IC3 / ICDL certification .
- Oracle Developer / JDeveloper / APEX Developer.
- SQL , NoSQL .
- Visual Studio / .Net Enviroments.
- Microsoft Power BI.
- C++ ,C#,PHP, Java , Python .
- SPSS , AMOS , Smart PLS.

Taught Courses

- Systems analysis and design.
- IS project management.
- Database management systems.
- Business data analytics using Python.
- Computer networks.
- Operations research.
- Object oriented programming (Java and C#).
- Web applications development (HTML , PHP).
- Information security.
- Human computer interaction.
- E-Commerce.
- Management Information systems.

Research Interests

- Information Systems.
- Management Information Systems
- Information Technology for Development.
- Health Information Systems.
- E-services.
- Decision Support Systems.
- Logisticts Modelling.
- Information Risk Management.
- Software Modelling.

Workshops and Training

- Supervising Postgraduates Students / Academy / London / UK.
- Research Project Planning and Management / UK Academy / London / UK.
- PhD Research Modules / Brunel University / Graduate School / London / UK.
- Making the Most of Your Library: Engineering and Design; Information Systems, Computing and Mathematics / Brunel University / Graduate School / London / UK .
- SPSS Statistical Analysis / Brunel University / Graduate School / London / UK .
- Exploiting E-Journals / Brunel University / Graduate School / London / UK .
- ORACLE (6i / 9i / 10g) / (SQL ,PL SQL, Form Developer , Report Builder) / Mutah University / Training and Consultation Center / Jordan .
- ICDL Certification / A+ Certification / Mutah University / Training and Consultation Center / Jordan .
- IC3 Certification / Certiport - A Pearson VUE Business, Microsoft / Jordan.
- IELTS Preparation Course / British Council / Jordan.
- Staff development workshop / Accreditation and Quality Assurance Center, 24-28 January 2016 / The University of Jordan, Amman.
- Web of Science and EndNote Training Workshop, February,2017 / Online webinar / Thomson Reuters.
- Early Career Research / Accreditation and Quality Assurance Center, 14 March 2019 / The University of Jordan, Amman
- Continuous Learning Educational Programs / EDRAK , May 2019
- Oracle Academy Faculty Day, 17-20 August,2020, Online webinar, Oracle Academy.

- Fundamental of Python programming for educators / Innovation and entrepreneurship center , February 2021 / The university of Jordan , Amman.
- AACSB Accreditation Training Workshop / 2 Jan 2020 / The university of Jordan , Amman.
- Jordan eTrade readiness assessment , national stakeholders consultations , April 2021 / UNCTAD / Jordan / Online webinar.
- Higher Education Policy Dialogue (Advance Higher Education Fellowships and A Professional Standards Framework for teaching and supporting learning in Jordan's Higher Education) / British Council , Advance HE / Jordan , Amman, 1st December 2021.
- The Financial Technologies & Cyber Security Exhibition & Conference (FINCONJO) , August 9-10 , 2022 , St.Regis -Amman , Jordan.

Journal Articles

- **Factors Affecting Consumers' Intention to Use Mobile Ride Hailing Services in Developing Countries.**
Sultan Al-Masaeed, Mohammad K Al Nawayseh, Bader M AlFawwaz, Mahmoud Maqableha, Mohammad Alnabhan, Ra'ed Masa'deha, Atallah AL-Shatnawi.
International Journal of Interactive Mobile Technologies, Volume 16 , Issue 11 ,2022.
- **The effect of Facebook users' satisfaction and trust on stickiness: the role of perceived values.**
M Maqableh, M Abuhashesh, L Dahabiyeh, M Nawayseh, R Masadeh
International Journal of Data and Network Science , Volume 5 , Issue 3 ,2021.
- **The impact of using a mobile application to improve asthma patients' adherence to medication in Jordan.**
MK Al-Nawayseh, M Al-Iede, E Elayeh, R Hijazeen, and SM Aleidi
Health Informatics Journal, Volume 27 , Issue 3 ,2021.
- **FinTech in COVID-19 and Beyond: What Factors Are Affecting Customers' Choice of FinTech Applications**
Mohammad Alnawayseh .
Journal of Open Innovation: Technology, Market, and Complexity , (4), 153 , 2020.
- **Efficient Handover Approach in 5G Mobile Networks.**
Mohammad Alnabhan, Enas Al-qatawneh, Ahmad Abadleh, Mohammed Atoum and Mohammad Alnawayseh.
International Journal on Advanced Science, Engineering and Information Technology, Vol.10 ,No. 4, (2020).
- **Share if you care: the impact of information sharing and information quality on humanitarian supply chain performance - a social capital perspective.**
Mohammad S. Najjar , Lila Dahbeia and Mohammad alnawayseh.
Information Development , Vol. 35(3) 467–481 , 2019.
- **Mobile learning adoption in Jordan: technology influencing factors.**
Mohammad Alnawayseh, AH Baarah, SA Al-Masaeed and MM Alnabhan.
International Journal of Networking and Virtual Organisations 20 (4), 400-417 , 2019.

- A neural network analytical model for predicting determinants of mobile learning acceptance.
Ahmad Aloqaily, Mohammad Al-Nawayseh, Aladdin Baarah and Zaher Salah .
International Journal of Computer Applications in Technology 60 (1), 73 – 85, 2019.
- Performance Evaluation of Unicast Routing Protocols in MANETs – CurrentState and Future Prospects
Mohammad Alnabhan, Mahmoud Alshuqran, Mustafa Hammad and mohammad Alnawayseh.
International Journal of Interactive Mobile Technologies (iJIM) 11 (1), 84-97, 2017.
- Performance Evaluation of Unicast Routing Protocols in MANETs – CurrentState and Future Prospects.
Mohammad Alnabhan, Mahmoud Alshuqran, Mustafa Hammad and Mohammad Alnawayseh . International Journal of Interactive Mobile Technologies (iJIM) 11 (1), 84-97,2017.
- Investigating Software Maintainability Development: A case for ISO 9126.
A Haboush, M Alnabhan, A AL-Badareen, M Al-nawayseh, B EL-Zaghmouri ,
International Journal of Computer Science Issues (IJCSI) 11 (2) , 2014.
- An Evaluation Framework for Requirements Definition of Software Development.
M Alnabhan, A Haboush, ALB Anas, M Al-nawayseh, ELZ Bassam, Journal of Convergence Information Technology(JCIT) 9 (2), 43-50, 2014.
- Emerging Trends in Intrusion Detection in Mobile Ad-Hoc Networks (MANETs).
M Alnabhan, A Haboush, BK Pattanayak, M Alnawayseh, AB Al-Badareen,
Information Technology Journal 13 (13), 2065-2078 , 2014.
- An Adaptive Decision Support System for Last Mile Logistics in E-Commerce: A Study on Online Grocery Shopping.
Mohammad K Al-nawayseh, Mohammad M Alnabhan, Mutaz M Al-Debei, Wamadeva Balachandran. International Journal of Decision Support System Technology (IJDSST), Volume 5 , Issue 1 , 2013.
- Online Grocery Shopping In Developing Countries : Jordanian Consumers as Case Study.
Mohammad K Al-Nawayseh and Balachandran, W. International Journal of Social Ecology and Sustainable Development (IJESD) , Volume 3 , Issue 3 , 2011.

Conferences

- **The Use of Mobile Health Applications For Asthma Self-Management: DesignStudy**
Mohammad K.ALNAWYSEH, Mohammed M. ALNABHAN, Eman ELAYAH, Montaha AL-IEDE , shereen Aledie, 34th IBIMA Conference: 13-14 November 2019, Madrid, Spain
- **Electronic Commerce Delivery Concerns : Online Grocery Shopping in Jordan as a case study.**
Mohammad Alnawayseh, Wamadeva Balachandran, 23rd IBIMA Conference 13-14 May 2014 Valencia , Spain.
- **Online Grocery Retailing In Jordan:Future Perspectives.**
Mohammad Alnawayseh, Mohammad Alnabhan,Wamadeva Balachandran, European, Mediterranean & Middle Eastern Conference on Information Systems 2013(EMCIS 2013) October 17-18 2013, Windsor, United Kingdom
- **Promoters and Inhibitors of Online Grocery Shopping in Developing Countries From The Consumers Perspective-Jordan as Case Study.**
Al-Nawayseh and Balachandran, W. , IADIS International Conference on e-commerce, 20 July 2011 , Italy.
- **Electronic Grocery Shopping Logistics in Developing Countries, Jordan as a Case Study .**
Al-Nawayseh and Balachandran, W. , ResCon'11, 4th Annual ResearchConference, 20-22 June 2011, Brunel University, London, UK.