SALAMEH A. AL-MJLAE

Salameh A. Mjlae

Mafraq, Jordan
(+962) 798152195

Dr.s-mjlae@bau.edu.jo
www.bau.edu.jo/

ABOUT ME

Ph.D. Cloud Computing & Security Specialist | Researcher | Academician at Al-Balqa' Applied University

SKILLS

WORK

Cloud Technology

Information Security

IS/MIS

System analysis

E-Learning

PERSONAL

Communication

Organization

Team Player

Creativity

Social

EDUCATION

(2017 – 2021)

Ph.D. Cloud Computing
Faculty of Informatics and Computing
Sultan Zainal Abidin University (UniSZA), Malaysia.
https://www.unisza.edu.my

(2006 – 2008)

M.A. Information Security
Faculty of Information System and Technology

The International University of the Arab Academy for Banking &Financial Sciences, Jordan.
https://www.aambfs.org

(2003 – 2006)

BSc. Information System Management (ISM/IT)
Faculty of Information Technology
Al al-Bayt University, Jordan.
.https://www.aabu.edu.jo

EXPERIENCE

Assistant Professor in Information Security and Cyberspace
at Isra University (IU), Amman, Jordan   **(2024 – Present)**

Senior Lecturer in Cyber Security and Cloud Computing at Al-Balqa Applied University(BAU), Salt, Jordan   **(2009 – 2024)**

Course Teaching
- Cloud computing
- AI applications
- Computer Security, Governance Risk Management and Compliance (GRC), Cryptography, Ethical Hacking, Intrusion Detection Systems(IDS), Forensic Investigations and Analysis and Information Security Protocols.
- Management IS and Business Intelligence
- System Analysis and Design
- IT Project Management
- E-Learning
- Programming Language: C++, java, python etc.

Teacher At the ministry of education   **(2006 – 2008)**
- Computer Science and Software Specialization

University and community service activities after last promotion appointment

- Member of Al-Balqa Applied University Council 2016-2018 / 2022-2024.
- Assistant Dean for Student Affairs 2016-2018.
- Head of the Scientific Research Committee in the department 2021- till now.
- Member of the promotion & appointment committee in the department 2016-till now
- Member of the quality committee in the department 2018-till now.
- Member of the Student Disciplinary Committee in the college 2016-till now.
- Member of the College's Plans Update Committee. 2016 till now.

Training Certificates

A certified trainer at the Institute of Public Administration -Ministry of Public Sector Development – jordan.

Cloud computing
- AWS - Cloud Practitioner Essentials
- IBM - Big Data with Spark and Hadoop
- AWS - S3 Basics- Base on Project.
- Google - Cloud Core Infrastructure
- IBM - Cloud Computing
- AWS - Cloud Practitioner Foundations
- AWS - Cloud Technical Essentials
- Cloud Computing Security -University of Colorado
- Cloud Security Basics - University of Minnesota

Cybersecurity
- AWS - Exam Prep AWS Certified Solutions Architect
- IBM - Cybersecurity Roles, Processes & Operating System Security
- IBM - Cybersecurity Tools & Cyber Attacks
- The GRC Approach to Managing Cybersecurity- University Georgia
- IBM - Penetration Testing, Incident Response and Forensics
- Managing Network Security - Kennesaw State University
- Cybersecurity for Business - University of Colorado
- The Foundations of Cybersecurity - University of Georgia

Data Science
- The Data Scientist's Toolbox - Johns Hopkins University
- IBM - Data Engineering
- IBM- Python Project for Data Engineering
- IBM- Hands-on Introduction to Linux Commands and Shell Scripting

General
- TOT- Training of Trainers from Al-Balqa Applied University (BAU)
- Trainer, national center for training and rehabilitation of trainers from Al-Balqa Applied University (BAU)
- Trainer, from USAID American from USA
- Member, charitable society ministry of social developments, Jordan
- ICDL international computer driving license
- A+ computer maintenance, Computer networks +, AutoCAD, Photoshop Design, Illustrators Design -Jordan university

Language

Arabic: Fluent
English: very good
Malaya: mediate

RESEARCH

- **ORCID ID:** https://orcid.org/0000-0002-6750-695X
- **Web of Science:** A-1483-2019
- **Scopus Author :** https://www.scopus.com/authid/detail.uri?authorId=55195632400
- **EDAS identifier:** 1643890
- **Scholar google:** https://scholar.google.com/citations?user=uKGPAAsAAAAJ&hl=ar
- **Research Gate**: https://www.researchgate.net/profile/Salameh-A-Mjlae
- **SciProfiles :** 2998374
- **JRIN :** 100059.400.200.876.0000-0002-6750-695X
- **LinkedIn:** https://www.linkedin.com/in/salameh-khawaldeh-phd-98757b36/

RESEARCH EXPERIENCE

Journal Reviewer:
- **Wireless Personal Communications - Springer**
- **Information Discovery and Delivery - Emerald**
- **Information Technology & People - Emerald**
- **Cogent Education - Taylor and Francis**
- **International Journal of Computer Applications in Technology - Inderscience**

projects

The Practice of Enterprise Cybersecurity Risk Assessment and Management on Sustainable Performance in Malaysian and Jordan Small and Medium-Sized Enterprises, **budget 30.000 $**

LIST OF PUBLICATION (Last 3 years)

1- IR4.0 and internet of things: future directions towards enhanced connectivity, automation, and sustainable innovation El-Ebiary, Y.A.B., **Mjlae, S.A.**, Ahmad, H., ... Rababah, M.A., Arabiat, O.G. *Telkomnika (Telecommunication Computing Electronics and Control)*, 2024, 22(6), pp. 1469–1477 DOI: http://doi.org/10.12928/telkomnika.v22i6.25487

2- Sakha M. Kraishan, **Mjlae, S. A**, Ibrahim M. Mkheimer "Importance of Management Information System for Enhancing the Success Factor of Project" International Journal of Business Information Systems- Forthcoming articles
DOI: 10.1504/IJBIS.2024.10063167.

3- Comparative Analysis of Machine Learning Libraries for Neural Networks A Benchmarking Study, international Journal of Advanced Computer Science and Applications, Accept (30-Oct-2023)

4- Zawaideh, F. H., Abu-Ulbeh, W., **Mjlae, S. A**., El-Ebiary, Y. A. B., Al Moaiad, Y., & Das, S. (2023, October). Blockchain Solution For SMEs Cybersecurity Threats In E-Commerce. In 2023 International Conference on Computer Science and Emerging Technologies (CSET) (pp. 1-7). IEEE.

5- **A. Mjlae, S.** (2024), "Examines the value of cloud computing adoption as a proxy for IT flexibility and effectiveness", Information Discov/ery and Delivery, Vol. 52 No. 3, pp. 340-353. https://doi.org/10.1108/IDD-04-2023-0037

6- **A. Mjlae, S.** " How to Measure IT Effectiveness within Cloud Computing Using Dimensions of IT Flexibility" International Journal of Business Information Systems- Forthcoming articles (2024): 000-000. https://doi.org/10.1504/IJBIS.2023.10055550

7- Alkhalailah, R., & **Mjlae, S**. (2023). The influence of human resource management practices on employee performance: A case study of Al-Balqa Applied University. *Problems and Perspectives in Management*, *21*(1), 279-290.

8- Ghazal, S. F., **& Mjlae, S. A**. (2022). Cybersecurity in Deep Learning Techniques: Detecting Network Attacks. International Journal of Advanced Computer Science and Applications, 13(11).

9- Baker, Y. A., Julaily Aida, J., & Syarilla Iryani, **A. S.** (2020). Archery equipment shop in virtual reality environment (X-10 shop in VR). Journal of Mechanics of Continua and Mathematical Sciences, 15(7), 328-339.

10- Syarilla Iryani, A. S., Baker, Y. A., & **Salameh A, M.** (2020). Knowledge management system efficiently and effectively in the enterprise system. International Journal of Future Generation Communication and Networking, 13(3), 1092-1101.

11- El-Ebiary, Y. A. B., **Mjlae, S. A**., Abu-Ulbeh, W., Hassan, A. H., Bamansoor, S., & Saany, S. I. A. (2020). The effectiveness of management information system in decision-making. Vol.-15, (7), 316-327.

12- El-Ebiary, Y. A. B., **Mjlae**, S. A., Waheeb Abu-Ulbeh, A. H. H., Bamansoor, S., & Syarilla Iryani, A. S. (2020). Use decision support system to efficiently select suppliers. Vol.-15, (7), 306-315.

13- Mkheimer, I., & **Mjlae, S. A.** (2020). Factors of employee engagement and organizational development: Are they Linked? International Journal of Recent Technology and Engineering (IJRTE), 8(5), 788-797.

14- Baker, Y. A., **Salameh A, M**., & Shatha F, G. (2019). Internet banking adaptation in different age ranges. International Journal of Recent Technology and Engineering, 8(4), 10001-10003.

15- Kumar, K., Pandey, B., Pandit, A. K., El-Ebiary, Y. B., **Mjlae, S. A**., & Bamansoor, S. (2019). Design of low power transceiver on Spartan-3 and Spartan-6 FPGA. International Journal of Innovative Technology and Exploring Engineering, 8(12S2), 27-30.

16- **Mjlae, S. A.,** Mohamad, Z., & Suryani, W. (2019). Impact factors of IT flexibility within cloud technology on various aspects of IT effectiveness. International Journal of Advanced Computer Science and Applications, 10(4).

17- **Almjlae, S.,** Mohamad, Z., & Suryani, W. (2019). Impact aspectes of IT flexibility specific to cloud computing adoption on it effectiveness. Journal of Theoretical and Applied Information Technology, 97(3), 1041-1059.

18- Faqir, R. S., Sharari, S., & **Salameh, S. A.** (2014). Cyber Crimes and Technical Issues under the Jordanian Information System Crimes Law. J. Pol. & L., 7, 94.

19- **Mjlae, S. A.,** et al. " Feature Extraction Technique For Handwritten Indian Numbers Classification" Journal of Theoretical and Applied Information Technology pp 083 - 088   Vol. 40. No. 1 – 2012.

OBJECTIVE

Obtaining a practical thriving position with a developing information technology group, where Ican Employ and promote my computing research skills and practical capabilities, I have to Achieve Institutional and individual goals.

References

1. **Prof . Loai A Tawalbeh**

Job Title: Professor at Faculty of Computer and Information Technology
Company Name: Texas A&M University-San Antonio – USA
Position : Director of the: Cryptographic Hardware and information Security Lab (CHiS)
Phone Number: +962-78-573-0072, +962-77-641-4183
Email Address: tawalbeh@just.edu.jo, Loai.tawalbeh@gmail.com
Websit : http://www.just.edu.jo/~tawalbeh

2. **Prof . Mohd Nordin Abdul Rahman**
Job Title: Professor : UniSZA, Dean of Kampus Besut
Company Name: Sultan Zainal Abidin University (UniSZA) - MY
Phone Number: +60179859653
Email Address: mohdnabd@unisza.edu.my

3. **Prof. Ezz Hatab**
Job Title: President of ZeeDimension Institute
Dubai Investment Park, Dubai UAE
King Khalid Abdullah Qasem,
Phone Number: 00971566945511
P.O Box: 554941, Dubai, UAE
Email Address: ezz@zeedimension.ac.ae   website: www.zeedimension.ac.ae

Contact Via Online:
Zoom ID: 458 722 4122
Skype ID: salameh.ahmad83