Date: 4-5-2025

CURRICULUM VITAE

PERSONAL INFORMATION

Faculty Member Name: Tariq Yousef Bishtawi
Academic Rank: Assistant Professor
College: Information Technology
Department: Computer Science
Nationality: Jordanian.
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ACADEMIC QUALIFICATIONS

Degrees with fields, institution, and date

- B.S. in Computer Systems and Networks, Kharkiv national university of radio electronics, Ukraine, 2002.
- M.Sc. in Computer Systems and Networks, Kharkiv national university of radio electronics, Ukraine, 2003.

  Project / theses title: " Internet cafe devices and program complex"
- Ph.D. in Computer Engineering Sciences, V.N. Karazin Kharkiv National University, 2011.

  Dissertation title: " Computational Methods for Tele-traffic Models Identification "

ACADEMIC EXPERIENCE

- Duration: 2024-present
- University: Amman Arab University
- Academic Rank: Assistant Professor
- College: Information Technology
- Country: Jordan

- Duration: 2023-2024
- University: Irbid National University

- Academic Rank: Assistant Professor
- College: Information Technology
- Country: Jordan

- Duration: 2016-2023
- University: Arab University College of Technology
- Academic Rank: Assistant Professor
- College: Communications and Computer Networks
- Country: Jordan

- Duration: 2012-2016
- University: Tobruk University
- Academic Rank: Assistant Professor
- College: Information Technology
- Country: Libya

NON-ACADEMIC EXPERIENCE

- Duration:
- Institution:
- Department:
- Country:

CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS

- Developing national capacities to develop e-learning in higher education institutions. Integration of e-learning (complete and integrated electronic) Ministry of Higher Education and Scientific Research, Jordan. March 2021 — April 2021.
  Effective e-learning design. Queen Rania Teacher academy, Jordan. 2021 (10 training hours)
- Web Development using Microsoft. Asp.net (Active Server Pages), Microsoft SQL Server, ADO.NET,C#. NET/HTML/CSS. Pioneers Academy, Jordan. 2017 (40 training hours)
- Web Development using Microsoft. Asp.net MVC (Model View Controller), Microsoft LINQ, Asp.net Razor/CSS/JQuery/Bootstrap. Introduction to Microsoft Azure with Web Service. Pioneers Academy, Jordan.   2017 (52 training hours)

SERVICE ACTIVITIES

- Supervising the e-learning course at the Arab University College of Technology for teachers

THE MOST IMPORTANT PUBLICATIONS IN LAST FIVE YEARS

1. Integrating blockchain technology for secure access control in smart home environments: A comprehensive review. Tariq Bishtawi, Mohammad Shehab, Reem Alzubi, Ayman Ghaben and Suaad M. Alenzi. International Journal of Data and Network Science. Amman, Jordan | Vol. 10 No. 1 |2025.

2. Cyber Security of Mobile Applications Using Artificial Intelligence. Tariq Bishtawi, Reem Alzu'bi, International Engineering Conference on Electrical, Energy, and Artificial Intelligence (EICEEAI)- IEEE Xplore, 10.1109/EICEEAI56378.2022.10050484, ISBN:979-8-3503-3274-2, Zarqa, Jordan, 2023.

3. Cyber security management in light of crises "Covid-19" Pandemic. Tareq Yousef Bishtawi, Barah Mohammed Alanzi.//Advanced Research & Studies Journal | Vol. 11 No. 5 |2021.

4. Cyber security Ad-Hoc and wireless networks in Saudi educational institutions. Tareq Yousef Bishtawi, Barah Mohammed Alanzi.//Advanced Research & Studies Journal | Vol. 13 No. 1 |2022.

5. Fundamentals of Information Technology for Blind Intelligence. Tariq Bishtawi, Ammar Masri, Reem Zoabi, Arab Community Library for Publishing and Distribution. Amman Jordan. 2023. Arabic.

RESEARCH LINK (Scopus and Google Scholar)

- https://www.growingscience.com/ijds/online/ijdns_2025_9.pdf
- https://ieeexplore.ieee.org/document/10050484

LANGUAGES

- English
- Russian