

Date

Randa Ahmad Ibrahim Al-Wadi

Personal
Photo

PERSONAL INFORMATION

Title: Faculty member

Academic Rank: Assistant Teacher

Date & Place of Birth: 18/12 Amman-Jordan

Nationality: Jordanian

Address: Amman-Jordan

Phone No.:

e-mail: r.alwadi@aau.edu.jo

ACADEMIC QUALIFICATIONS

Degree	Major	Duration (From-To)	University	Country
Master's Degree	Software Engineering	2022	Isra University	Jordan
Bachelor's Degree	Information Technology	2018	King Saud University	Saudi Arabia

دائرة الموارد البشرية
Human Resources Department

TEACHING EXPERIENCE

Duration	Rank	Institution	Department/Faculty	Country
2024-now	Assistant Teacher	Amman Arab University	Software Engineering/ College of Computer Sciences and Informatics	Jordan
2019-2020	Cyber Security Trainer	King Saud University	Training Center of the Student Partnership Program	Saudi Arabia

OTHER EXPERIENCE

Duration	Rank	Institution	Department/Faculty	Country
----------	------	-------------	--------------------	---------

PUBLICATIONS

JOURNALS

Author/s (In Order)	Title	Journal	Vol./No.	Publication Date
Randa Ahmad Al-Wadi and Adi A. Maaita	Authentication and Role-Based Authorization in Microservice Architecture: A Generic Performance- Centric Design	Journal of Advances in Information Technology (JAIT)	Vol. 14, No. 4	2023

CONFERENCES

Author/s (In Order)	Title	Conference	Country	Date
------------------------	-------	------------	---------	------

BOOKS

Author/s (In Order)	Title	Publisher	Edition	Date
------------------------	-------	-----------	---------	------

MEMBERSHIPS OF SCIENTIFIC AND PROFESSIONAL SOCIETIES

UNIVERSITY COMMITTEES

- Oversight and Inspection Committee.

WORKSHOPS ATTENDED

- Use of Modern Teaching Methods and Educational Technology in Teaching and Learning, The University of Jordan, 30 hours, 2022.
- Introduction to Cybersecurity, Cisco, 6 hours, 2022.
- Training of Trainers (TOT), Light of Knowledge Training Institute, Saudi Arabia, 60 hours, 2018.

WORKSHOPS OFFERED

- Behind the Walls of Hacking, King Saud University, online, 4 hours, 2020.
- Techniques of Choosing a Password, King Saud University, 4 hours, 2020.
- About Hacking, King Saud University, 4 hours, 2020.
- Digital Encryption, King Saud University, 4 hours, 2020.

RESEARCH INTERESTS

- Software Architecture.
- Application Security.
- Cyber Security.

LANGUAGES

- Arabic language (Mother tongue).
- English language.

OTHER COMMUNITY ACTIVITIES

AWARDS RECEIVED

- Winning second place in the competition of “Be a Lamp” for the best voluntary work in the field of technology for community service, which was held at King Saud University in Saudi Arabia. That is for teaching students university courses online.

GRADUATE STUDENTS SUPERVISION

Student Name

Thesis Title

REFERENCES
