



# MARWAN ATOOM

Doctor of Philosophy | Computer Science, Cloud Computing

Name: Marwan Nasser Yousef Atoom / مروان ناصر يوسف عتوم

Nationality: Jordanian

Date of birth: 26/5/1973

Place of birth: Souf - Jordan

## EDUCATION

### Bachelor Degree, Computer Science

Yarmouk University | Irbid, Jordan.  
1997

### Master Degree, Computer Information Systems

Arab Academy for Banking and  
Financial Sciences | Amman,  
Jordan. 2004

### Ph.D. Degree, Computer Science, Cloud Computing

University of Malaysia  
Terengganu | Terengganu,  
Malaysia. 2023

## RESEARCH INTERESTS

- Cloud Computing
- Mobile learning
- Internet of Things
- Operating Systems

## CONTACT INFORMATION

### Phone

0777509325  
0779805078

### Email

marwan\_atoom@yahoo.com

### Address

Al-Jabal Alakhther  
Jarash  
Jordan

## WORK EXPERIENCES

### Assistant Prof.

Jadara University, Irbid, Jordan | 2023 - 2024

### Lecturer

Aljouf University, Skaka, Saudi Arabia | 2008 - 2017

### Lecturer

Teacher College, Jazan, Saudi Arabia | 2005 - 2006

### Teacher

Ministry of Education, Jordan | 1997-2005, 2007-2008, 2018-2023

## Master Thesis

ELECTRONIC RISKS AT JORDANIAN BANKS.

## PhD Thesis

CLOUD COMPUTING BASED MOBILE LEARNING FRAMEWORK  
FOR JORDANIAN HIGHER EDUCATION INSTITUTIONS.

## TEACHING EXPERIENCES

Operating Systems, Internet of Things, Web Application Development, Programming Languages (C++, Java), Networks, Internet Technologies, Data Structure, Database, System Analysis, Software Engineering, Algorithms, Digital Design, Computer Architecture, Cloud Computing.

## PUBLICATIONS

- Atoom, M., Mohd Noor, A., and Mamat, R. (2019). A Review of Cloud Oriented Mobile Learning Platform and Frameworks. International Journal of Electrical and Computer Engineering, 9(6), 5529-5536.
- Atoom, M., Mohd Noor, A., and Abdul Jalil, M. (2022). Toward Mobile Learning at Jordanian Higher Education Institutions. Indonesian Journal of Electrical Engineering and Computer Science, 26(3), 1538-1545.