

دائرة الموارد البشرية  
Human Resources Department

Date: 19\4\2025

## CURRICULUM VITAE



### PERSONAL INFORMATION

Faculty Member Name: Saad Mohammad Saad Ismail  
Academic Rank: Assistant Professor  
College: Information Technology  
Department: Computer Science  
Nationality: Jordanian  
Address: Aydoun-Jordan  
Phone No: 0791498930  
E-mail: s.ismail@aaau.edu.jo

### ACADEMIC QUALIFICATIONS

Degrees with fields, institution, and date

- Bachelor's Degree in Computer Science, Jerash Private University, 2006.
- Master's Degree in Computer Science, National University of Malaysia, 2012.

Project / theses title: Online Arabic Handwriting Character Recognition Based on Multi Features and Rule Based Production

- PhD Degree in Computer Science, National University of Malaysia, 2016.

Dissertation title: Multi Oriented Text Detection and Recognition via Adaptive Binarization and Fuzzy Clustering

### ACADEMIC EXPERIENCE

- Duration: 1 Year
- University: Jouf University \KSA
- Academic Rank: Asst. Prof.
- Date the rank was granted: 2016
- The body granting the rank: UKM
- College: Information Technology
- Country: Saudi Arabia

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- Duration: 1 Year
- University: Amman Arab University

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- Academic Rank: Asst. Prof.
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- Country: Jordan

**NON-ACADEMIC EXPERIENCE**

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

**CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS**

- Certificate in ORACLE 10g
- Certificate in adobe Photoshop illustrator
- Certificate in ICDL

**CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS**

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**HONORS AND AWARDS**

- None

**SERVICE ACTIVITIES**

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**THE MOST IMPORTANT PUBLICATIONS IN LAST FIVE YEARS**

- SNH Sheikh Abdullah, S M Ismail, MK Hasan, P Shivakumara Novel "Adaptive Binarization Method for Degraded Document Images" Computers, Materials & Continua 67 (3), 3815-3832 1(2021)
- Enhanced Dosal hand vein recognition using convolution neural network with long-short term memory model , The 5th International Computer Sciences and Informatics Conference( ICSIC 2024)
- Wavelet Coherence Data for Preventing Phishing Attacks in Cyber Security / ICSIC-2024

**INSTITUTIONAL PROFESSIONAL DEVELOPMENT ACTIVITIES IN THE LAST FIVE YEARS**

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**RESEARCH LINK (Scopus and Google Scholar)**

- Scopus: 55648017900
- Google Scholar: SMS Ismail

**LANGUAGES**

- Arabic
- English