

CV
Curriculum Vitae

FADI M.S AL-SUHIMAT
PhD in Information Security and Artificial Intelligence
Assistance Professor at Philadelphia University

Personal Data

Name: Fadi Mohammad Salameh Alsuhimat
Date of Birth: 04/12/1985 Place of Birth: Amman
Nationality: Jordanian Religion: Islam
Marital Status: Married Gender: Male
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Educational Background

Graduation Year	Place	Qualification	Estimate
2003	Al-karak	Secondary School	Very Good
2007	AL- Hussein Bin Talal University	BSc Computer	Good
2010	University Utara Malaysia / UUM	Master of Information Technology	Excellent
2017- 2023	Universiti Sultan Zainal Abidin (UniSZA).	PhD of Information Security and Artificial Intelligence	Good

Objectives

Seeking a challenging position in reputable, progressive and learning organization that offers opportunities to expand my skills and knowledge

Practical Experience

➤ Data Science.

- System analysis.
- System Security.
- ICDL- Microsoft office (Word, Excel, Power Point.....).
- Database (Access, SQL, and My SQL).
- Web Design using (ASP.net, C#, and PHP).
- Object Oriented Program (OOP).
- Computer maintenance (software / hardware).
- Mobile maintenance (software / hardware).
- Microsoft office (Word, Excel, Power Point.....).
- Microsoft Windows 98, 2000, XP, Vista.
- Matlab Algorithms (Machine and Deep Learning).
- Image Processing Algorithms.
- Academic Research Methodology.
- Statistical Package for the Social Sciences (SPSS).
- AMOS Software.

Additional Course

Year	Place	Course Name
2008	Al-karak	ICDL
2008	Amman	Database Design
2008	Amman	Oracle 10 G
2010	Malaysia / UUM	PHP
2010	Malaysia / UUM	English Language
2010	Malaysia / UUM	Visual Basic 6.0
2010	Malaysia / UUM	Java
2010	Malaysia / UUM	Visual basic.Net
2013	Al-karak	IT Training Course
2017	Malaysia / UNISZA	Research Methodology

Programming language

- C++ language.
- Java language.
- Visual basic (VB6).
- Database (SQL, My SQL).
- C# language.
- ASP.Net.
- PHP.

- HTML & Web design.
- Matlab.

Experiences

One year and a half:

Worked in the Ministry of education as a teacher for secondary school.

Six months:

Worked in Islamic Insurance Company as Vehicles Department Employee.

Two semesters:

Worked in Private Petra University as part time Lecturer.

Two years:

Worked in Arabic Education Group as lecturer.

Two years:

Work at Middle East Service Company Malaysia as a trainer for information technology materials (ICDL, Data Science and Programming Language).

Five years:

Work in Jordanian Health Ministry as assistance programming.

Languages

- Arabic / Mother Language.
- English / Very good.

B.S. Graduation Project

Ma'an College Website by using ASP.Net language

Master Thesis

The Effectiveness of Adopting Computer-Based Exam in UUM by using VB6 language.

PhD Thesis

A Hybrid Method of Feature Extraction for Offline Signature Verification

Skills

Research Skills

Have a great ability in academic research in different fields through books, Journals and field surveys.

Presentation Skills

Have the ability to present in both languages fluently, using various Presentation aids, mainly PowerPoint.

Communication Skills

Have the ability to communicate with the other as a teamwork or individual.

Publications

Nine papers in Scopus journals:

1. Detection and Extraction Features for Signatures Images via Different Techniques / 2019/ Journal of Physics Conference Series
2. A Comparison of Age Prediction Classifiers via Active Appear-Acne Model / 2018 / International Journal of Engineering & Technology.
3. Detection and Feature Extraction for Images Signatures/ 2018/ International Journal of Engineering & Technology.
4. Active Appearance Model for Age Prediction: A Comparison/ 2018 / International Journal of Engineering & Technology.
5. Convolutional Neural Network for Offline Signature Verification via Multiple Classifiers/ CS & IT Conference Proceedings/ 2021.
6. Histogram Orientation Gradient for Offline Signature Verification via Multiple Classifiers/ NVEO-NATURAL VOLATILES & ESSENTIAL OILS Journal| NVEO/ 2021.
7. Offline signature verification using long short-term memory/ Bulletin of Electrical Engineering and Informatics/ 2023.
8. Offline Signature Recognition via Convolutional Neural Network and Multiple Classifiers/ International Journal of Network Security & Its Applications/ 2022.
9. A Hybrid Method of Feature Extraction for Signatures Verification Using CNN and HOG a Multi-Classification Approach/ IEEE Access/ 2023.

Three papers in conference:

1. Age prediction on face features via multiple classifiers/ 2018/ 4th International Conference on Computer and Technology Applications.
2. Histogram Orientation Gradient for Offline Signature Verification via Multiple Classifiers/ 2021/ Icrcet Conference.
3. Convolutional Neural Network for Offline Signature Verification via Multiple Classifiers / 7th International Conference on Natural Language Computing (NATL 2021).

Two Papers under Review

1. Offline Signature Verification Using Multi Classifiers: A Deep Feature Extraction Framework / Multimedia Tools and Applications
2. Enhancement of Encryption Technique Based on Hybrid Deep Learning Model/ YMER Journal

Books

1. Human Biometrics: Issues, Challenges and Future Ideas/ Published by UNISZA
2. Face Recognition Applications and Challenges / under preparation / final stage

My papers were cited 21 times, H-index: 3 and Research gate score: 22.6.

Besides that, I work as an arbitrator for a group of Scopus Journals, such as IEEE Access, Multimedia Tools and Applications, Pattern Recognition Letters, Egyptian Informatics Journal and others.