

Ahmad Abdel_Baset Bany Doumi

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Personal Information:

Date of Birth: 24-6-1990 Gender: Male Personal Status: Married Nationality: Jordanian Address: Irbid

Academic Qualifications:

University of Jordan, King Abdullah II School of Information	
Technology, Amman, Jordan	2017_2021
PhD in Computer Science (Artificial Intelligence & Image Processing)	
Grade: excellent (3.71 out of 4)	
Yarmouk University, Faculty of Information Technology, Irbid,	
Jordan	2012_2015
Master in Computer Science (Artificial Intelligence)	
Grade: very good (80.8 out of 100)	
Yarmouk University, Faculty of Information Technology, Irbid,	2008_2012
Jordan	
BSc in Computer Science	
Grade: very good (77 out of 100)	
Schools of Jordan, Irbid, Jordan	2007_2008
General Examination Board (Scientific Branch)	
Grade: good (74.3)	

PhD Dissertation

• "A New Hybrid Approach for Recognizing Faces under Occlusions and Common Variations". University of Jordan, Amman, Jordan, August 2021.

Training:

January 2012- April 2012: TOEFL for english language, Queen	(January_April)
Rania Center for Jordanian Studies and Community Service,	2012
Yarmouk University, Irbid, Jordan.	

Skills:

guage) d) field of Algorithms thms.
thms.
e field of Artificial ta.
ne field of Parallel uted systems.
the field of Face ral variations.
n the field of d protocols.
n the field of
tabase.
nany Programming es to build different VA, CLIPS, Prolog,
in the field of nd models.
ring lectures and t writing.
endently and as m.
course equivalency ties.

Deep knowledge in developing academic specializations.
Deep Knowledge in connecting the Course Learning Outcomes (CLOs) with Program Learning Outcomes(PLOs).
Deep Knowledge in teaching the DataBase, Operating System, Algorithms, C++, Artificial Intelligence, HTML, Cascading Style Sheets, Java Script, Data
Mining and all Computer Science Materials

Work Experience:

1- 2012-2013: Programming Language (C++) Teacher, Faculty of Information Technology and Computer Sciences, Yarmouk University, Irbid, Jordan.

2- 1/6/2022-Until now: Assistant Professor, Faculty of Computer Science and Information Technology, Jerash University, Jerash, Jordan. Teaching classes in the area of Algorithms, Database, Artificial Intelligence, Internet programming (HTML, CSS, JS), Programming language (C++), Data Mining, Operating System, & Simulation and modeling.

Publications:

[1]. Doumi, A. B., Mahafzah, B. A. & Hiary, H. (2021). Solving traveling salesman problem using genetic algorithm based on efficient mutation operator. *Journal of Theoretical and Applied Information Technology*, 99(15), 3768–3781.

[2]. Al-Khatib, R. E. M., Al-Betar, M. A., Awadallah, M. A., Nahar, K. M., Shquier, M. M. A., Manasrah, A. M., & **Doumi, A. B.** (2019). MGA-TSP: modernised genetic algorithm for the travelling salesman problem. *International Journal of Reasoning-based Intelligent Systems*, 11(3), 215-226.

[3]. Doumi, A. B., & Qatawneh, M. (2019). Performance evaluation of parallel international data encryption algorithm on iman1 super computer. *International Journal of Network Security & Its Applications (IJNSA)* Vol, 11.

[4]. AHMAD, B. D., HUDAIB, A., & ASASSFEH, M. (2022). HYBRID NUMERICAL ASSIGNMENT AND ANALYTICAL HIERARCHICAL PROCESS. *Journal of Theoretical and Applied Information Technology*, 100(16).

[5]. Mahmoud Rajallah Asassfeh, Mohammad Rasmi, Abdullah Alqammaz, Ahmad Bany Doumi, Khaled Al-Qawasmi & Ala'a Al-Shaikh (2023). ENHANCING IMBALANCED DATA CLASSIFICATION: A CASE STUDY OF PORTUGUESE BANK MARKETING. *Journal of Southwest Jiaotong University*, Vol, 58.

[6]. Doumi, A. B., Abualadas, F. E., Shquier, M. M. A., Asassfeh, M., Elzaghmouri, B. M., & Alhawiti, K. M. (2024). A New Extracted Features to Recognize Faces

Effected by Occlusions and Common Variations. Journal of Advanced Research in Applied Sciences and Engineering Technology, 211-239.

Objective:

Assistant Professor with more than 2 years of teaching experience in the field. Highly skilled in artificial intelligence, algorithms, operating systems, database, HTML, CSS, JAVA SCRIPT, programming languages, image processing, biometrics like face recognition, and distributed systems & parallel processing.

REFERENCES:

Prof. Basel Mahafzah, University of Jordan, Amman, Jordan, Tel: 00962795940218.

Prof. Hazem Hiary, University of Jordan, Amman, Jordan, Tel: 00962776882244.

Dr. Raed Al-Khatib, Yarmouk University, Irbid, Jordan, Tel: 00962775687865.