Al-Zaytoonah University of Jordan





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Curriculum Vitae Form - Procedures of Appointment and Promotion Committee

CURRICULUM VITAE

Basem Ghazi Alokush

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1. Personal Data

Date of Birth: 18/10/1980 Nationality: Jordanian

2. Education

- M.Sc. (Computer Science) 2004, New York Institute of Technology, Amman, Jordan.
- B.Sc. (Computer Science) 2002, Al Zaytoonah University of Jordan, Amman, Jordan.

3. Employment

Academic Positions

Teacher, Department of Computer Science Al Zaytoonah University of Jordan, Amman, Jordan.

4. Research Interests

- Software testing.
- Multimedia.
- Data scraping.

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5. <u>Teaching Experience</u>

• Undergraduate Courses

- Object oriented design.
- Web programming.
- Database systems.
- Principles of Programming.
- Introduction to Information Technology.
- Web Design.
- Ready Packages.
- Computer Pre-Skills.

6. Grants

- Ahmad Althunibat, Basem Alokush "Three Dimensional Model for Evaluation Sanad Application. 2022-2023", (10000 \$ - funded by Al-Zaytoonah University of Jordan, Amman).
- Ahmad Althunibat, Basem Alokush "Study the relationship between e-government and digital economy in Jordan: challenges and opportunities. 2019-2020.", (10000 \$ funded by Al-Zaytoonah University of Jordan, Amman).
- Mosa Salah, Basem Alokush "Developing an academic scientific research engine and HyPer database system", 8/2018 – 8/2019 (9,838 JOD - funded by Al-Zaytoonah University of Jordan, Amman.

7. Membership of Committees

• University

- Study Plans Committee
- Study and optimization plans Committee
- Examinations Committee
- Website Development Committee

Participation in Scientific meetings

 Participate in the 2019 IEEE Jordan International Joint Conference on Electrical Engineering and Information Technology (JEEIT), Amman – Jordan, April, 2019.

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8. Publications

- a. Mousa Salah, Ayman Abdalla, Mohammad Abdallah, , Basem Alokush, Using Virtual Tours as a University Campus Guide: Al-Zaytoonah University Case Study, Information Sciences Letters, Vol. 12, No. 9, Online ISSN: 2961-2970 (2023), (Sep 2023).
- b. Ahmad Althunibat, **Basem Alokush**, Saeed Mza Tarabieh, Raneem Dawood, Mobile Government and Digital Economy Relationship and Challenges, Int. J. Advance Soft Compu. Appl, Vol. 13, No. 1, March 2021, Print ISSN: 2710-1274, Online ISSN: 2074-8523, Copyright © Al-Zaytoonah University of Jordan (ZUJ).
- c. Ahmad Althunibat, **Basem Alokush**, Raneem Dawood, Modeling the factors that influence digital economy services acceptance, Int. J. Advance Soft Compu, Print ISSN: 2710-1274, Online ISSN: 2074-8523, Copyright © Al-Zaytoonah University of Jordan (ZUJ).
- d. Rana Bader, **Basem Alokush**, Mohammad Abdallah, Khalil Awad, Amir Ngah, *A Proposed Java Forward slicing Approach*, TELKOMNIKA (Telecommunication Computing Electronics and Control), Vol. 18, Issue 1, pages (311-316), 2020.
- e. **Basem Alokush**, Mohammad Abdallah, Mustafa Alrifaee, Mosa Salah, *A Proposed Java Static Slicing Approach*, Indonesian Journal of Electrical Engineering and Computer Science, Vol. 11, Issue 1, pages (308-317), 2018.
- f. Mustafa M Alrifaee, Mohammad M Abdallah, **Basem Alokush**, *A Short Survey of IRIS Images Databases*, Int. J. Multimed. Its Appl, Vol. 9, Issue 2, Pages (1-14), 2017.
- g. Mosa Salah, **Basem Al Okush**, Mustafa Al Rifaee, *A Comparison of Web Data Extraction Techniques*, 2019 IEEE Jordan International Joint Conference on Electrical Engineering and Information Technology (JEEIT), pages (785-789), 2019.
- h. Mohammad Abdallah, **Basem Alokush**, Mustafa Alrefaee, Mosa Salah, Rana Bader, Khalil Awad, *JavaBST: Java backward slicing tool*, 2017 8th International Conference on Information Technology (ICIT), Pages (614-618), 2017.