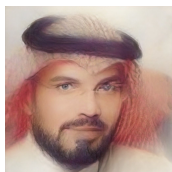


Academic Resume



Bandar Arabi

Lecturer, Computer Science Department

My name is Bander Hassan Arabi and I got my Master degree from United States University of Colorado at Denver. I'm in Computer Science Department. I work harder for my students and MYKAU

Contact Information.

Building 31, Room 126, Ext. 615510, Add. Faculty of Computing and Information Technology,
barabi@kau.edu.sa.

Highest Degree.

2013, Master of Science, Computer Science, University of Colorado, USA.

Academic and Professional Experiences.

1. **2019 - 2020**
Head of Alumni Unit at the Deanship of E-Learning and Distance Education, Deanship of E-Learning and Distance Education, King Abdul Aziz University.
2. **2018 - 2019**
Head of the Academic and Educational Systems Development Unit at the Deanship of E-Learning and Distance Education, Deanship of E-Learning and Distance Education, King Abdul Aziz University.
3. **2017 - 2018**
Head of the Academic and Educational Systems Development Unit at the Deanship of E-Learning and Distance Education, Deanship of E-Learning and Distance Education, King Abdul Aziz University.
4. **2016 - 2017**
Academic and Educational Systems Development Unit at the Deanship of E-Learning and Distance Education, Deanship of E-Learning and Distance Education, King Abdul Aziz University.
5. **2015 - 2016**
Head of Quality and Development Unit at the Deanship of E-Learning and Distance Education, Deanship of E-Learning and Distance Education, King Abdul Aziz University.
6. **2007 - 2009**
Administration Systems at Deanship of E-Learning and distance learning, Deanship of E-Learning and Distance Education, King Abdul Aziz University.
7. **2007 - 2009**
System Administrator for E-learning Programs at Deanship of e-Learning and Distance Education, . .

Research Interests.

Artificial Intelligence, Big Data, Machine Learning, Social Media Applications.

Teaching Interests.

Data Structures (I), Programming (I), Artificial Intelligence, Machine Learning, Discrete Structures (I).

Last Profile Update: October 31, 2021

Certifications and Trainings.

1. The E-Learning Excellence in the Middle East First Annual Forum: Define. Design. Deliver held in UAE.
2. The Saudi National e-Transactions Conference, Kingdom of Saudi Arabia (Riyadh) As participant.
3. 1st e-learning Technologies Exhibition, Kingdom of Saudi Arabia(Jeddah) As Speaker.
4. Deanship of e-Learning and Distance Education EMES (Education Management Electronic System) Instructor.
5. E-learning at Emirates.
6. Develop and build educational objects and publish them on educational platforms.
7. The basics of the e-learning management system "Blackboard".
8. Managing assignments and exams on the Blackboard system.
9. Electronic Exams (Question Mark).
10. Employing the safe duty in e-learning.
11. Cooperative learning in a virtual classroom environment.
12. Educational quality standards in the "design of electronic tests"..
13. Create and manage science content.

Social, Scientific and Professional Affiliation.

Publications.

1. Bander Hassan Arabi, "Solving Np-Complete Problems Using Genetic Algorithms", 2016 Uksim-Amss 18th International Conference On Computer Modelling And Simulation (Uksim), pp. 43-48, 2016.
DOI: [10.1109/UKSim.2016.65](https://doi.org/10.1109/UKSim.2016.65)