

King Abdulaziz University Jeddah, Saudi Arabia Faculty of Computing and Information Technology



Academic Resume



Mona Alkhozae

Assistant Professor, Information Technology Department

Contact Information.

Building : Faculty of Computing and Information Technology, Room F117, malkhozae@kau.edu.sa.

Highest Degree.

2023, PhD, Computer Science, The University of Manchester, UK.

Academic and Professional Experiences.

1. 2023 - Present

Assistant Professor, Jeddah, Saudi Arabia, Faculty of Computing and Information Technology, King Abdulaziz University.

2. 2015 - 2023

Lecturer, Jeddah, Saudi Arabia, Faculty of Computing and Information Technology, King Abdulaziz University.

3. 2008 - 2015

Teacher Assistance, Jeddah, Saudi Arabia, Faculty of Computing and Information Technology, King Abdulaziz University.

4. 2006 - 2008

Trainer, Jeddah, Saudi Arabia, Deanship of Information Technology, King Abdulaziz University.

Research Interests.

Federated Learning, Online Learning, Distributed Machine Learning.

Teaching Interests.

Machine Learning.

Certifications and Trainings.

- 1. 2015- Google Apps admin online course for Google Apps Certified Administrator Certificate.
- 2. 2023, Presenter at the Scientific Seminar for The Scientific Activities Unit..

Social, Scientific and Professional Affiliation.

- 1. 2002-2005, B.S. in Computer Science, King Abdulaziz University, Jeddah, Saudi Arabia.
- 2. 2010-2014, M.S. in Computer Science, King Abdulaziz University, Jeddah, Saudi Arabia..
- 3. 2017-2023, Ph.D. in Computer Science, The University of Manchester, Manchester, UK.



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Publications.

- 1. Mona Alkhozae, Xiaojun Zeng, "Nonlinear Model Combination Approach To Decentralised And Privacy-Preserving Classification", Advances In Computational Intelligence Systems, 2022.
- 2. Mona Alkhozae, Xiaojun Zeng, "Decentralised And Privacy Preserving Machine Learning For Multiple Distributed Data Resources", Advances In Computational Intelligence Systems, 2021.
- 3. Abdullah AL-Malaise, Areej Malibari, Mona Alkhozae, "Students Performance Prediction System Using Multi Agent Data Mining Technique", International Journal Of Data Mining &Amp;Amp; Knowledge Management Process (Ijdkp), 2014.
- 4. Manal Abdullah, Mona Alkhozae, Mashaiel Alsowaiel, "Fingerprint Matching Approach Based On Bifurcation Minutiae", Journal Of Information And Communication Technologies, 2012.
- 5. Mona Alkhozae, Omar Batarfi, "Phishing Websites Detection Based On Phishing Characteristics In The Webpage Source Code", International Journal Of Information And Communication Technology Research, 2011.