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



Academic Resume



Fouad Alallah

Assistant Professor, Information Systems Department

Contact Information.

Building 31, Room A101, Ext. 0000, Add. Faculty of Computing and Information Technology, fsalallah@kau.edu.sa.

Highest Degree.

2023, Philosophy of Science, Computer Science, University of Manitoba, Canada.

Academic and Professional Experiences.

1. 2023 - Present

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

2. 2015 - 2022

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

3. 2013 - 2015

Head of Quality and Development Department, Jeddah, Saudi Arabia, Deanship of e-Learning and Distance Education, King Abdulaziz University,.

4. 2012 - 2013

Manager of Operational and Application Services Department, Riyadh, Saudi Arabia, Ministry of Interior Affairs, Civil Affairs.

5. 2012 - 2013

IT Application Specialist, Jeddah, Saudi Arabia, Saudia Arabia Airlines (IT center).

6. 2002 - 2003

Applications Programmer and Web Designer, Riyadh, Saudi Arabia, Sultan Bin Abdulaziz Humanitarian City.

Research Interests.

Human-Computer Interaction, Immersive Analytics, Data Visualization, Data Science.

Teaching Interests.

Information Visualization, Internet Applications and Web Programming, Human-Computer Interaction, Software Engineering.



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



Certifications and Trainings.

- 1. Blackboard Learn for Academic Collaboration Essentials..
- 2. Quality Standards for E-exams Design..
- 3. Blackboard Examplery Courses..
- 4. Blackboard Collaborate Learning Services...

Social, Scientific and Professional Affiliation.

Excellence Awards and Patents.

1. 2021, International, Honourable Mention Award Paper: SF-LG: Space-Filling Line Graphs for Visualizing Interrelated Time-series Data on Smartwatches, Association for Computing Machinery.

Publications.

- 1. Fouad Alallah, Shariff Faleel, Yumiko Sakamoto, Bradley Rey Pourang Irani, "Ssca: Situated Space-Time Cube Analytics", Eurovis 2022, 2022.
- 2. Ali Neshati, Fouad Alallah, Bradley Rey, Yumiko Sakamoto, Marcos Serrano, Pourang Irani, "Sf-Lg: Space-Filling Line Graphs For Visualizing Interrelated Time-Series Data On Smartwatches", Mobilehci "21: 23rd International Conference On Mobile Human-Computer Interaction, pp. 1-13, 2021.

DOI: 10.1145/3447526.3472040

3. Fouad Alallah, Yumiko Sakamoto, Pourang Irani, "Exploring The Need And Design For Situated Video Analytics", Sui "20: Symposium On Spatial User Interaction, pp. 1-11, 2020.

DOI: 10.1145/3385959.3418458

4. Fouad Alallah, Ali Neshati, Nima Sheibani, Yumiko Sakamoto, Andrea Bunt, Pourang Irani, Khalad Hasan, "Crowdsourcing Vs Laboratory-Style Social Acceptability Studies?", Chi "18: Chi Conference On Human Factors In Computing Systems, pp. 1-7, 2018.

DOI: 10.1145/3173574.3173884

5. Fouad Alallah, Ali Neshati, Yumiko Sakamoto, Khalad Hasan, Edward Lank, Andrea Bunt, Pourang Irani, "Performer Vs. Observer", Vrst "18: 24th Acm Symposium On Virtual Reality Software And Technology, pp. 1-9, 2018.

DOI: 10.1145/3281505.3281541

6. Norah Al-Malki, Abdul Halim AbdulKarim, Fouad Shoie Alallah, "Teaching Staff'S And Students' Initial Perceptions And Satisfaction With Teaching And Learning Via The Blackboard Lms", International Journal Of Advanced Corporate Learning (Ijac), vol: 8, pp. 37, 2015.

DOI: 10.3991/ijac.v8i2.4749

7. Fouad Alallah, Dean Jin, Pourang Irani, "Oa-Graphs", Its"10: Interactive Tabletops And Surfaces, pp. 211-220, 2010.

DOI: 10.1145/1936652.1936692

8. Fouad Shoie Alallah, Mahtab Nezhadasl, Pourang Irani, Dean Jin, "Visualizing The Decision-Making Process In A Face-To-Face Meeting", 2007 11th International Conference Information Visualization (Iv "07), pp. 168-176, 2007.

DOI: 10.1109/IV.2007.138