

# REEM AISHENAIFI

PhD in Information Technology

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## Work experience

- Assistant Professor** May 2023 - Present  
Majmaah University, Majmaah, Saudi Arabia
- Teaching Assistant** Aug 2021 - May 2023  
Towson University, Towson, MD, USA  
Worked as a TA for Java programming and data mining classes.
- Research Assistant** Feb 2021 - Jul 2021  
Towson University, Towson, MD, USA  
Worked on the Comprehensive Autism Resource Environment (CARE) Project- ML, AI
- Classroom Learning Assistant** Aug 2017 - May 2018  
Sacred Heart University, Fairfield, CT, USA
- Met weekly with the course instructor to discuss students difficulties
  - Worked directly with students and provided support as needed
  - Reinforced lessons by reviewing class materials with students
- Teaching Assistant** 2012 - 2016  
Majmaah University, Majmaah, Saudi Arabia  
Taught multiple courses including: Software Engineering & Electronic Business Systems, Web Engineering and Its Applications, Computer Programming Using C++, Programming of Databases, Selected Topic in Computer (Web Development), Introduction to Computer and Its Applications and Educational Techniques & Communications Skills.
- Collaborative Lecturer** 2010 - 2012  
Majmaah University, Majmaah, Saudi Arabia
- Prepared lesson materials, bulletin board displays, exhibits, equipment, and demonstrations
  - Presented subject matter to students under the direction and guidance of professors, using lectures, discussions or supervised methods

## Education

- PhD in Information Technology** Aug 2018 - May 2023  
Towson University  
GPA: 4.0
- GRADUATE CERTIFICATES** Aug 2016 - May 2018  
Sacred Heart University, Fairfield, CT, USA
- Web Development
  - Interactive Media
  - ASP.Net Technology
- Master of Science in Computer Science and Information Technology** Aug 2016 - May 2018  
Sacred Heart University, Fairfield, CT, USA  
Completed credits: 39 ; GPA: 4.0
- Bachelor's Degree in Computer** Sep 2006 - Jul 2010  
Majmaah University, Majmaah, Saudi Arabia  
3.87 GPA with First Class Honor

## Presentations, proceedings, and papers:

- Reem N. Alshenaifi and Jinjuan Heidi Feng. 2020. Investigating the Use of Social Media in Supporting Children with Cognitive Disabilities and Their Caregivers from Saudi Arabia. In *The 22nd International ACM SIGACCESS Conference on Computers and Accessibility (ASSETS '20)*. Association for Computing Machinery, New York, NY, USA, Article 74, 1–4. DOI:https://doi.org/10.1145/3373625.3417999
- Reem N. Alshenaifi and Jinjuan Heidi Feng. 2020. Social Media Usage in Supporting Children with Cognitive Disabilities and Their Caregivers from Saudi Arabia: A Qualitative Analysis. In *ACHI 2020: The Thirteenth International Conference on Advances in Computer-Human Interactions Social*, IARIA, 2020. ISBN:, Valencia, Spain, 363–369.
- Reem Alshenaifi, Nam P. Nguyen and Jinjuan Heidi Feng. 2022. Mining and Understanding Arabic Tweets Related to Cognitive Disabilities. In *The IEEE/WIC/ACM International Joint Conference on Web Intelligence and Intelligent Agent Technology (WI-IAT)*

## Awards

- Member of the Association of Computing Machinery
- Member of the Upsilon Pi Epsilon
- Selected to be a member of Golden Key International Honour Society
- Prince Khalid Al Sudairy Award for Scientific Excellence

## Languages

Arabic, native and English.