Aadil **Alshammari**

Assistant Professor at Northern Border University

Address Rafha, Saudi Arabia

Phone +966556760220

E-mail adelregh@gmail.com

💼 Work History

Oct 2011 - Current

Lecturer, Computer Science
Northern Border University, Rafha, Saudi Arabia
Since I joined NBU in 2011, I have taught many courses. Mostly:
- Programing 1
- Programming 2
- HCI
- Database Systems
- Graduation Projects

I have also helped in revising course objectives and course materials for several courses in the Computing and IT department at NBU.

Oct 2010 - Oct 2011

Project Manager
MKCL Arabia Ltd, Riyadh
I worked as a project manager of the IT department at King Saud University for a year starting from October 2010. I was responsible for both academic and managerial tasks and led a team of over 200 teachers and 20 IT staff. I have executed many tasks during my work at MKCL. One of the first and foremost projects was a student information web-based system that helps students to efficiently access their information (absences, marks, schedules, etc).

🎓 Education

Apr 2002 - May 2006

Bachelor of Science: Computer Science
Qassim University - Saudi Arabia

Sep 2009 - Mar 2011

Master of Science: Information Systems
University Of Surrey - UK

Aug 2016 - Nov 2019

Ph.D. Computer Science
New Mexico Institute of Mining and Technology - USA

Languages

- Arabic
- English

Publications

- Alshammari and A. Rezgui, "***CIDF: A Clustering-Based Interaction-Driven Friending Algorithm for the Next-Generation Social Networks***," in IEEE Access, vol. 7, pp. 153555-153565, 2019, doi: 10.1109/ACCESS.2019.2948948.
- Alshammari, Aadil, and Abdelmounaam Rezgui. "***Better edges not bigger graphs: An interaction-driven friending algorithm for the next-generation social networks***." In *EasyChair Preprint no. 3072* (2020).

Certifications

"Mastery Award for educators" from IBM Skills Academy

Skills and area of interest

- Recommendation Algorithms
- Algorithm design and Analysis
- Data Science
- Machine Learning
- Programming: Python & Java