DR. NORA ALMEZEINI

⚲ Riyadh, Saudi Arabia

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PROFESSIONAL SUMMARY

Nora Almezeini is an Assistant Professor in the department of Management Information Systems, College of Business Administration, King Saud University. She received her PhD in Information Systems from the College of Computer and Information Sciences, King Saud University, in 2018. She got her MSc degree in Information and Communications Technology from the University of Western Sydney, Australia, in 2010 and her BSc degree in Information Technology from King Saud University in 2008. She has gained valuable experience by occupying various administrative roles within KSU. She has obtained several professional certificates, such as Project Management Professional (PMP) and AWS Certified Cloud Practitioner. Her academic research and projects mostly revolve around the domains of cloud computing, digital transformation, artificial intelligence, and data analysis.

EDUCATION

Doctor of Philosophy in Information Systems, 2018
King Saud University, Riyadh, Saudi Arabia
Specialized in "Cloud Computing"
Thesis Title: "The Lion Cloud Optimizer: An Effective Task Scheduling in Cloud Computing"

Master of Information and Communications Technologies, 2010
University of Western Sydney, Sydney, Australia

Bachelor of Information Technology, 2008
King Saud University, Riyadh, Saudi Arabia

CERTIFICATIONS

- **Project Management Professional (PMP)**,
  Issued by: Project Management Institute (PMI) – 2023
- **AWS Certified Cloud Practitioner**,
  Issued by: Amazon Web Services Training and Certification - 2022

EXPERIENCE

Assistant Professor at Management Information Systems, 2018 - Current
College of Business Administration, King Saud University, Riyadh
- Worked closely with professors to support collaborative research for course progression.
- Increased meaningful class participation by proactively motivating students.
- Managed curriculum design and implementation, developing clear, concise learning methodologies through research and planning.
- Member of MIS department council.
- Chair of Curriculum Development committee in MIS dept.
- Chair of Postgraduate committee in MIS dept.

• **Vice Dean of College of Architecture & Planning**, 2020 - 2023
King Saud University, Riyadh

- Establishing and supervising the female section.
- Administering the educational, administrative, and cultural affairs in the female section of the college.
- Establishing administrative units in the female section, such as: Academic Affairs, Administrative Affairs, Information Technology unit and others.
- Member of the college council.
- Member of several committees in the college.

• Vice Dean Assistant for Development and Quality, 2019 - 2020
College of BA, King Saud University, Riyadh
- Supervising the following units at the College of Business Administration: Development and Quality, Alumni, Documentation and Statistics, Information Technology, and Skills Development unit.
- Supervising the implementation of the national and international academic accreditation requirements by academic departments and providing support to them.
- Supervising the implementation of skills development plans of faculty members, staff, and students, and determining the feasibility and quality of the training courses offered to them.
- Vice chair of Strategic Planning Committee in CBA

Vice Chair of MIS department, 2015 - 2017
College of BA, King Saud University, Riyadh
- Contribute to the department's strategic plan and supervise its implementation in the female department.
- Administration of the department's educational, research, administrative and cultural affairs in the female students' department.
- Effective contribution to the College of Business Administration to obtain the International Academic Accreditation (AACSB).
- Effective contribution to the Department to obtain the National Academic Accreditation (NCAAA).
- Member of recruitment Committee in MIS dept.
- Member of Accreditation committee in MIS dept.

• Lecturer at MIS department, 2011 - 2018
College of BA, King Saud University, Riyadh

MEMBERSHIPS
- Project Management Institute PMI.
- Member of Cloud Computing Association.
- Member of Saudi Computer Society.
- IEEE professional Membership.

TRAINING COURSES
- Strategic Planning.
- Strategic Plan Preparation Skills.
- Preparing Operational Plans and formulating Key Performance Indicators (KPI) using Balanced Scorecards (BSC).
- Academic Leadership

SKILLS
- Motivational leader
- Strategic planning
- Schedule Management
- Innovative teaching techniques
- Teaching and supervision
- Quality education
- Applied research
- High-value project management

LANGUAGES
Arabic:

Native

English:

Fluent

PUBLICATIONS

- D. Banjabi and N. Almezeini, "Customer Satisfaction Toward Commercial E-Services in Saudi Arabia: A Sentiment Analysis," *2023 International Symposium on Networks, Computers and Communications (ISNCC)*, Doha, Qatar, 2023, pp. 1-6, doi: 10.1109/ISNCC58260.2023.10323614.

- Almufadda, Ghayah, and Nora Ahmed Almezeini. "Artificial Intelligence Applications in the Auditing Profession: A Literature Review." *Journal of Emerging Technologies in Accounting,* vol. 19, no. 2, pp. 29-42, 2022.

- Bakarman, Amani, and Nora Almezeini. "Factors Influencing Students' Acceptance of e-Learning Platforms in Primary and Secondary Schools in Saudi Arabia." *International Association for Development of the Information Society (IADIS) international conference: e-learning,* 2021.

- N. Almezeini, "Review on Blockchain-based Cloud Task Scheduling," *Int. J. Comput. Sci. Netw. Secur.*, vol. 20, no. 10, pp. 137–140, 2020.

- N. Almezeini and A. Hafez, "Review on Scheduling in Cloud Computing," *Int. J. Comput. Sci. Netw. Secur.*, vol. 18, no. 2, pp. 108–111, 2018.

- N. Almezeini and A. Hafez, "The Lion Cloud Optimizer," in *1st International Conference on Computer Applications & Information Security*, 2018.

- N. Almezeini and A. Hafez, "Task Scheduling in Cloud Computing using Lion Optimization Algorithm," *Int. J. Adv. Comput. Sci. Appl.*, vol. 8, no. 11, pp. 77–83, 2017.

- Almezeini N. and Hafez A. (2016). An Enhanced Workflow Scheduling Algorithm in Cloud Computing.In Proceedings of the 6th International Conference on Cloud Computing and Services ScienceISBN 978-989-758-182-3, pages 67-73. DOI: 10.5220/0005908300670073

- Chaudhary Muhammad Imran1, Maysoon Aldukhail2, Nora Almezeini3, Mohammed Alnuem4. "Potential Applications of Linear Wireless Sensor Networks: A Survey." International Journal of Computer Networks and Communications Security 4, no. 6 (2016): 183-200.