

- Personal Information** Nationality: Kuwaiti.  
Place of Birth: Kuwait.
- Languages** Arabic – native language.  
English – speak fluently and read/write with high proficiency.
- Experience**
- Assistance Professor, Department of Information Science, Kuwait University  
May/13 – Present
- Teaching computing courses.
  - Participating in administrative committees at the department.
- Acting Vice Dean for Student Affairs, College of Computing Sciences and Engineering, Kuwait University  
Oct/16 – Oct/18
- Managed the student affairs at the college level.
  - Provided guidance and counseling to students.
  - Participated in university level committees related to admissions and registration processes and student affairs.
  - Supervised the course scheduling process of the departments with the college.
- Teaching Assistance on Scholarship, Department of Information Science, Kuwait University  
Sep/06 – May/07
- Performed the tasks of a teaching assistance.
- System Programmer II, Kuwait Institute for Scientific Research  
Aug/02 – Sep/06
- Installed and administered Windows 2000 and 2003 Servers and maintained the operation of Windows Services.
  - Installed and administered Windows XP and 2000 Professional workstations.
  - Administered KISR Firewall Applications.
  - Assisted in maintaining KISR LANs (Installations, Configurations, and Troubleshooting).
  - Assisted in maintaining KISR connectivity.
- Education**
- Kuwait University – Kuwait  
B.S. in Computer Science, Minor in Accounting  
Sep/98 – Jun/02
- Southern Methodist University – USA  
M.S. in Computer Science  
Jun/07 – Dec/08

Southern Methodist University – USA  
Ph.D. in Computer Science  
Jan/09 – May/13

#### **Awards**

- SMU student research day, Kent and Nancy Fuka award, 2013
- SMU student research day, Nokia award, 2011
- SMU student research day, Ken Roman award, 2010
- SMU computer science and engineering outstanding graduate student award, 2009

#### **Training Courses and Workshops**

- Enriching Research using AI Program (2023)
- Communicating your Science with the Public (2023)
- Interactive education (2022)
- Active Teaching with Technology (2018)
- Designing Exemplary Courses (2018)
- How to design effective learning experiences: an approach between teaching and learning (2018)
- Data Management for Accreditation & Quality Assurance Purposes: Collection, Analysis, and Reporting (2018)
- Developing Direct & Indirect Assessment Measures of Student Competencies & the Achievement of Learning Outcomes (2018)
- Active Teaching with Technology (2018)
- Meeting the NBAQ Accreditation Challenge (2017)
- Sogeti at SMU with Android (Feb 2013)
- Implementing Microsoft Windows 2000 Professional & Server (2003)
- Deploying and Managing Microsoft ISA and Exchange (2003)
- Microsoft Windows 2000 Network & Operating Systems Essentials (2002)

#### **Teaching Experience**

- Information Security
- Java programming
- Data structures
- Computing Foundations
- Introduction to Information Systems
- Operating System and File System Organization
- Fundamentals of Personal Computers
- Web Programming
- Internship
- Capstone Project
- Linear Algebra

#### **Publications**

- R. Alawadhi and T. Hussain, "The Efficiency of Learning Methodology for Privacy Protection in Context-aware Environment during the COVID-19 Pandemic," in *Procedia Computer Science*, Jan. 2021, vol. 184, pp. 52–59.
- T. Hussain and R. Alawadhi, "A Privacy Protection System in Context-aware Environment The Privacy Controller Module," in *Proceedings of the 22nd International Conference on Information Integration and Web-based Applications & Services*, New York, NY, USA, Nov. 2020, pp. 39–46.
- R. Alawadhi, T. Hussain, "A Method Toward Privacy Protection in Context-Aware Environment," in *The 2nd International Conference on Emerging Data and Industry 4.0 (EDI40)*, Leuven, Belgium, 2019

- R. Alawadhi and S. Nair, "CSEEC: Crypto-System with Embedded Error Control," Southern Methodist University, Technical Report 13-CSE-01, Mar. 2013.
- R. Alawadhi and S. Nair, "A Joint Scheme for Secure and Reliable Communication in Wireless Sensor Networks," Eleventh ACS/IEEE International Conference on Computer Systems and Applications, Morocco, 2013.
- R. Alawadhi and S. Nair, "A Crypto-System with Embedded Error Control for Secure and Reliable Communication," *International Journal of Computer Science and Security*, vol. 7, no. 2.