



**Name** : Osama Qaed  
**Department** : College of Computer and Cyber Sciences  
**Job Title** : Assistant Professor  
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Dr. Osamah Mohammed Qaed is an Assistant Professor at the University of Prince Mugrin (UPM), Madinah, specializing in Software Engineering. He earned his Ph.D. in Software Engineering from King Fahd University of Petroleum and Minerals (KFUPM) in 2022, where he also completed his M.Sc. in 2016. With a solid academic background, Dr. Qaed has held various roles, including Lecturer and Research Assistant at KFUPM. His research interests lie in soft computing and deep learning in software engineering, with publications in reputable journals. In addition to his academic pursuits, Dr. Qaed has contributed to industry training programs and curriculum development, demonstrating his commitment to both education and professional development.

**Qualification :**

- Ph.D. in Software Engineering, King Fahd University of Petroleum and Minerals (KFUPM), Saudi Arabia, 2022
- M.Sc. in Software Engineering, King Fahd University of Petroleum and Minerals (KFUPM), Saudi Arabia, 2016
- B.Sc. in Information System, King Khalid University (KKU), Saudi Arabia, 2012

**Research Interest :**

- Software Engineering
- Software Requirement
- Software Testing
- Soft computing”

**Publications :**

- AlDhafer, Osamah, Irfan Ahmad, and Sajjad Mahmood. “”An end-to-end deep learning system for requirements classification using recurrent neural networks. Information and Software Technology 147 (2022): 106877”



**Other Accreditation:**

- Business Process Integration with SAP ERP (Supply Chain Management), SAP University Alliance, Dammam Community College, KFUPM, Saudi Arabia
- Business Process Integration with SAP ERP (Asset & Human Management), SAP University Alliance, Dammam Community College, KFUPM, Saudi Arabia
- Business Process Integration with SAP ERP (Financial & Managerial Accounting), SAP University Alliance, Dammam Community College, KFUPM, Saudi Arabia