

MOHAMMED ABDUL KHADER

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SUMMARY:

- Overall, 18 years of experience.
- 12 years of academic experience working as an Assistant Professor in Saudi Arabia and India.
- 6 years of industry experience working as a Software Developer in USA and India.

EDUCATION

- **MASTER OF SCIENCE (MS) in Computer Information Systems - 2005**
UNIVERSITY OF HOUSTON-CLEARLAKE, HOUSTON, TX, USA
SCHOLARSHIP AWARDS: UH-CLEARLAKE ENDOWMENT SCHOLARSHIP RECIPIENT
- **BACHELOR OF TECHNOLOGY (B. TECH) in Computer Science & Engineering - 2001**
ANWARUL ULOOM COLLEGE OF ENGINEERING & TECHNOLOGY, AFFILIATED TO
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD, TS
CLASS AWARDED: FIRST CLASS WITH DISTINCTION

EXPERIENCE (TOTAL: 18 years)

❖ **ACADEMIC EXPERIENCE: 12 years**

- **ASSISTANT PROFESSOR, SEP 2023 – PRESENT**
COMPUTER SCIENCE & ARTIFICIAL INTELLIGENCE (CS & AI) DEPARTMENT,
MUFFAKHAM JAH COLLEGE OF ENGINEERING & TECHNOLOGY,
HYDERABAD, TS.
- **ASSISTANT PROFESSOR, SEP 2010 TO JULY 2021 – 11 years**
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING,
COLLEGE OF COMPUTER & INFORMATION SCIENCES,
MAJMAAH UNIVERSITY, SAUDI ARABIA

❖ **INDUSTRY EXPERIENCE: 6 years**

- **SOFTWARE DEVELOPER, NOV 2005 TO NOV 2007 – 2 years**
OBJECTWIN TECHNOLOGY INC. & ATOS ORIGIN INC.,
HOUSTON, TX, USA
Responsibilities: Web application development and enhancement.
Technologies: ASP.Net, C#.Net, VB.Net, JSP, SQL SERVER.
- **SOFTWARE DEVELOPER, JAN 2008 TO SEP 2010 & JAN 2022 TO SEP 2023 – 4 years**
FREELANCE, Responsibilities: Web application development and enhancement using PHP and MySQL.

RESEARCH PUBLICATIONS

- Abdul Khader M. (2022), “Design of an optimized Electronic Health Record (EHR) model for Primary Healthcare Centers (PHCs)” in International Journal of Research and Analytical Reviews (IJRAR). Volume. 9, Issue 2, pp. 567 - 586.
- Abdul Khader M. and Ahsan A. (2014), “E-learning environment with problem solving places for teaching and learning of algorithm-oriented concepts” in IEEE International Conference on Control, Instrumentation, Communication and Computational Technologies (ICCICCT'14), pp. 17-20.

SKILLS

- **Programming/Scripting Languages:** C, C++, Java, PHP, JSP, C#, ASP.Net, JavaScript, VBScript
- **Databases:** MySQL, SQL Server, MS-Access
- **Research/Analysis Tools:** MATLAB, IBM SPSS

ADMINISTRATIVE DUTIES

- SEP 2023 to Present: Placement Coordinator, CS & AI Department, MJCET
- SEP 2023 to Present: Website In charge, CS & AI Department, MJCET