| Category | Details |
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| **1. Name** | **Dr. NITHINSHA SHAJAHAN** |
| **2. Current Position** | ASSISTANT PROFESSOR |
| **3. Contact Information** | 966547220387 |
| **4. Education** | Doctorate in Computer Science and Engineering |
| **5. Academic Experience** | *Jazan University, Assistant Professor, Department of Computer Science, 2015-Present, Full time.<br>*MES Institute of Science and Technology, Full-time Assistant Professor, Computer Science Engineering Department, 2012-2014. |
| **6. Industry Experience** | NIL |
| **7. Certifications** | Certified Training programme in Drupal (Online Content Management System) by IIT Bombay. Certified in Digital Image Processing , Data Structures and Algorithms and Cloud Computing. |
| **8. Professional Affiliations** | Member of Open Researcher and Contributor ID https://orcid.org/0009-0005-2096-4311)<br><br>Member of Web Of Science https://www.webofscience.com/wos/author/record/MBI-6473-2025 |
| **9. Honors and Awards** | • Got promotion to Assistant Professor in Jazan University on December 14th,2024.<br>• Awarded for the efforts for updating research pages in E-Portal in 2021-23.<br>• Awarded for organizing faculty development programs and seminars in 2020-21.<br>• Certified for effective and productive results in teaching in 2021-23.<br>• Got appreciation certificate for the services as a QAU member in the year 2018-19. |
| **10. Service Activities** | • Lab Committee Member -Department Level -2021 till present.<br>• E-Portal Committee Member-College Level -2021 till present.<br>• Working as an Academic Advisor to advise and help students as per the guidelines.<br>• Worked in Student Activities Committee -2021-22<br>• Graduation Project Committee Evaluation Panel Member - 2018-19<br>• Working as a member for ABET accreditation tasks for curriculum.<br>• Currently working on updating E-portal Research Pages of College of CS & IT .<br>• Working in Lab Committee to report and update software and hardware issues if any.<br>• Appointed as the Course Co-ordinator for BIT course ITEC 434-Software Security, prepared course specifications and course modules for theory and labs.<br>• Appointed as the member in Curriculum Committee for the year 2024-25. |

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| **11. Research Publications (Put Google Scholar Link)** | https://scholar.google.com/citations?user=zLNm3t0AAAAJ&hl=en |
| **12. Recent Professional Development** | Cloud Computing Load Balancing System: Dynamic Scheduling and Consolidation Mechanism using Honeybee Algorithm<br>Accepted in *CITDS Conference*, December 2024. |
| **13. Courses Taught** | Software Engineering, Software Project Management, Wireless Technologies, Computer Networks, Human Computer Interaction, Multimedia applications, Database Management Systems, System Administration. |
| **14. Contributions to the Program** | Member in Curriculum Committee for the year 2024-25.<br>Member in Lab committee for the year 2024-25 |

**ABET FACULTY RESUME**