



Anwar Bari, Ph.D.

**Assistant Professor, Department of Computer Application, Faculty of Engineering,
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Google Scholar Citation, |Orcid Id, Scopus, |Web Of Science, |Research gate, |linked in

PROFILE

- **20 Years of Experience:** Extensive background in academia and software development.
- **Current Role:** Assistant Professor at Integral University, teaching BTech, MCA, and BCA, Promoted from Lecturer after joining Integral University in 2011.
- **Previous Experience:** Faculty member at AMU and counselor at IGNOU, with responsibilities in various computer science programs from February 2004 to 2011.
- **Award Recognition:** Recipient of the Vice-Chancellor's Postgraduate Merit Scholarship and 1st prize in Software Overday Programming.
- **Project Supervision:** Experienced in supervising graduate and postgraduate software projects
- **Technical Proficiency:** Skilled in multiple programming languages (C, Java, SQL) and various development tools.
- **Active in Workshops:** Participation and coordination in seminars, Guest Lecture on cybersecurity, data analysis, and IT research methods.
- **Leadership Roles:** Engaged in curriculum design, mentoring, and coordinating courses at the university level.

RESEARCH INTEREST:

- Web Engineering
- Software Security and Security Testing
- Data Mining
- Blockchain Technology
- Software Engineering
- Data Analytics
- Database Management System

SUMMARY OF RESEARCH ACCOMPLISHMENT:

- Successfully defended open Ph.D. Viva-Voce scheduled on 09-Feb-2024.
- No. of Other Journal (Unpaid) Papers: 01
- Number of publications in International Conferences :02
- Presentation in international conferences :02

PROFESSIONAL MEMBERSHIP:

- Member of International Association of Engineers (IAENG), Hong Kong.

WORKSHOP/SEMINAR ATTENDED :

- Participated in Technological Seminar “Leading the right path” conducted by HCL CDC Lucknow at Integral University, Lucknow on 19th March 2015.
- Attended one day seminar on ARM (Advanced RISC Machines) organized by Department of ECE, Integral University, Lucknow conducted by Techformers Technologies Pvt. Ltd. on 12th March 2015.
- Participated in National Workshop on “Data Analysis by SPSS” organized by Department of Mathematics, Integral University, Lucknow on 25th February 2015.
- Attended one week workshop on “Research Methods in Information Technology” at Babasaheb Bhimrao Ambedkar University, Lucknow on 22nd – 28th September 2014.
- Coordinated a “National Seminar on Cyber Threats to Digital World” organized by Department of Computer Application, Integral University, Lucknow on 24th September 2014.
- Attended 1st National Level Workshop on “Intellectual Property System: India Today and Tomorrow”, organized by Intellectual Property Right Management Cell (IPRMC), CCG&D, Integral University, Lucknow on 10th January, 2014.
- Attended a one day Seminar on “Ageing and Health” conducted by World Health Organization (WHO) on 7th April, 212 at Integral University.
- Participated in training programme on “BORLAND ALM Suite – A CASE Tool”, organized at Department of Computer Science, AMU on 30-31 October, 2006.

PERSONAL INFORMATION:

- Date of Birth : 26th Jan. 1979
- Gender : Male
- Languages Known : English, Hindi, Urdu

COURSE TAUGHT:

- Advanced Database Management System
- Database Management System
- Web Technologies
- Software Engineering and Project Management
- Object Oriented Analysis and Design
- Object Oriented Systems and C++
- Java Programming
- Programming in C
- Computer Organization
- Digital Computer Design
- Data Structure
- Microprocessor Architecture, Programming and Application
- E-Commerce
- PC Assembly, Maintenance and Troubleshooting
- Installation and Networking
- Fundamental of Computer and Programming Techniques

ADMINISTRATIVE/DEPARTMENTAL RESPONSIBILITY

- **Member of BOS** (Board of studies).
- **Member of faculty Board.**
- **Member of Syllabus review committee** MCA, BIT, BCA, BCM, B.Voc, PGDCP, PGEDP.
- **Course Coordinator** for BCA, BCM and MCA Courses.
- **Faculty Advisor of Cultural Committee CA Student Committees/Clubs**
- **Co Convener of Registration Committee during convocation.**
- **Overall Coordinator of Degree and robes distribution during convocation.**
- **Member Secretary of Departmental Accreditation and Ranking Committee.**
- **Mentor** for students of BCA and MCA
- **Project Guide** for MCA/BCA/BCM Final Year Industrial Project.
- **Convener of Departmental Placement Committee** for MCA.
- Also involved in conducting various pre-placement activities such as mock interviews and online tests and helped the students achieve good placement records.
- **Departmental Mentor-Coordinator.**
- **NAAC Criteria 5 Departmental in-Charge.**
- **Member of Proctorial Board.**

- **Convener of Departmental Expert Lecture organization committee.**
- **Convener of Departmental Extension Activity.**
- **Verifying Officer** for admissions in BIT, BCA, BCM.
- **Resource Person in Refresher Courses and Orientation Programmes.**
- **Head Invigilator** for end semester examination.

STUDENTS SUPERVISION

- Supervised/ Supervising the development and implementation of software project/dissertation work of Post-Graduate and Graduate students.

PAPER PUBLISHED IN INTERNATIONAL CONFERENCES

- Anwar Bari et al., “Study of Automated Testing of Web Services”, Proceedings of the 12th INDIACom; INDIACom-2018; IEEE Conference ID: 42835 2018 5th International Conference on “Computing for Sustainable Global Development”, 14th - 16th March, 2018 Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM), New Delhi (INDIA).
- Anwar Bari et al., “An Approach to Automate the Audit Testing of Web Services”, Proceedings of the 12th INDIACom; INDIACom-2018; IEEE Conference ID: 42835 2018 5th International Conference on “Computing for Sustainable Global Development”, 14th – 16th March, 2018 Bharati Vidyapeeth’s Institute of Computer Applications and Management (BVICAM), New Delhi (INDIA).

PUBLISHED NON-SCI-SCOPUS BUT PEER REVIEWED RESEARCH PAPERS

- Anwar Bari et al., "Critical Analysis of Issues in Audit Testing of Web Services", International Journal for Scientific Research and Development 4.8 (2016): 645-650.
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