CURRICULUM VITAE



Name: Dr.Ujwala Prashant Mahajan

Designation: Academic Coordinator (Assistant Professor Level)

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Profile:

Dr. Ujwala Prashant Mahajan (M.Sc. Computer Science, SET, Ph.D.) is presently working as an Academic Coordinator (Assistant Professor Level) at the Center for Internal Quality Assurance (CIQA), Yashwantrao Chavan Maharashtra Open University, Nashik. She holds a Ph.D. in Computer Science from Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon, with research focused on Automated Multiword Expression Detection for the Marathi language. She has qualified SET (Computer Science) and possesses more than 19 years of teaching, research, and academic administrative experience. Her academic expertise includes Natural Language Processing, Data Science, Compiler Construction, Optimization Algorithms, and Advanced Programming. She has taught both undergraduate and postgraduate courses and guided student projects extensively. She has published research papers in reputed journals and international conferences in the field of Marathi NLP.Her professional interests include Artificial Intelligence, Natural Language Processing, and academic quality enhancement in higher education.

Education:

Doctor of Philosophy	**University**:Kavayitri Bahinabai Chaudhari North Maharashtra University,Jalgaon **Discipline:** Computer Science **Year of Passing**: December 2025 **Research Topic:** Design and Development of Automated Multiword Expressions detection System for Marathi Language.
SET (Computer Science)	**University**: Savitribai Phule Pune University **Discipline:** Computer Science **Year of Passing:** April 2017
Master of Computer Science	**University:** North Maharashtra University, Jalgaon **Discipline:** Computer Science **Year of Passing**: Nov 2006
Bachelor of Computer Science	**University:** North Maharashtra University, Jalgaon **Discipline:** Computer Science **Year of Passing:** Oct 2001

Work Experience:

Position Held	Name of the Organization / Institution	Duration (From)	Duration (To)	Responsibilities Performed
Academic Coordinator (Assistant Professor Level)	Center for Internal Quality Assurance (CIQA), YCMOU, Nashik	28-06-2025	Till Date	• Coordination of institutional quality assurance activities. • Preparation and documentation of CIQA Annual Report (2024–25). • AQAR (2024–25) accreditation documentation. • Data compilation and submission for NIRF 2026. • UDRF-related work. • UGC-DEB (2025-26) programme recognition documentation and compliance verification.
Academic Coordinator (Assistant Professor Level)	School of Computer Science, YCMOU, Nashik	11-03-2024	23-06-2025	• Academic coordination of programmes • Programme planning and implementation • Academic documentation and reporting • Coordination with faculty and administrative departments
Teaching Associate	School of Computer Science, KBC North Maharashtra University, Jalgaon	10-11-2023	07-03-2024	• Conducted practical sessions for PG courses • Assisted in laboratory work and demonstrations • Evaluation and assessment of students
Research Scholar (Ph.D.)	Research Lab, School of Computer Science, KBC NMU, Jalgaon	03-11-2022	09-11-2023	• Full-time doctoral research work • Research paper publication and presentation • Research documentation and report preparation • Assistance in academic and departmental activities
Assistant Professor (UG & PG)	M.J. College, Jalgaon	10-07-2012 03-07-2007	22-09-2022 30-04-2011	• Teaching UG and PG courses • Curriculum planning and syllabus coverage • Conducting examinations and evaluation duties • Project guidance and mentoring • Question paper setting and answer

				sheet evaluation • Examination and evaluation responsibilities • Academic coordination support • Conducting lectures and practical sessions • Student evaluation and assessment work
Lecturer (PG)	Nutan I.M.R. College, Jalgaon	12-07-2005	02-07-2007	• Teaching postgraduate courses • Conducting lectures and practical sessions • Student evaluation and assessment work
Data Entry Operator	Dhariwal College, Jamner, Dist. Jalgaon	01-08-2001	28-02-2002	• Data management and record maintenance • Administrative data entry work • Handling institutional documentation records

Others

- Moderator, School of Technology Management & Engineering, SVKM's NMIMS Global University, for the Master of Computer Applications (MCA) Programme, 2026.
- Paper Setter, Bhagwan Mahavir University, Surat, 2024.
- Examiner and Moderator for B.Sc. (C.S.), B.Sc. (I.T.) at North Maharashtra University, Jalgaon (2007–2022)
- External and Internal Practical Examiner in B.Sc. (C.S.), B.Sc. (I.T.), M.Sc. (C.S.) at North Maharashtra University, Jalgaon (2007–2022)
- Member, Board of Studies in Computer Science at Autonomous M.J. College (2019–2022)
- Paper Setter, Examiner & Moderator for B.Sc. (CS), M.Sc. (CS) at Autonomous M.J. College, Jalgaon (2019–2022)

Subjects Taught

- **Programming Languages**:-Python, Java, C, C++, Data Structures
- **RDBMS Package**:-DBMS, SQL Server 2008, Oracle 7
- **Core Subjects**:-Computer Network, Software Engineering, System Programming, Operating System, Microprocessor, Theoretical Computer Science
- **Tools & Utilities**:-Visual C++ 6, Visual Basic 6, D2K, MS Office, Text Pad
- **B.Sc. Computer Science**: major subjects (Data Science) Theory and Practical's
- **M.Sc. Computer Science**: Compiler Construction, Automata Theory and Computability, Advanced C++, Network Programming, Data Warehousing and Data Mining, Optimization Algorithm, Design and Analysis of Algorithm

Research Publications & Presentations

- Conference Papers Presented: 02
- Conference Papers Published in Proceedings (with ISBN): 01
- Journal Papers Published: 01
- Poster Presentations: 02
- Research Papers under Communication: 03

Academic Development Activities (Attended / Participated)

- Workshops Attended: 16
- Faculty Development Programmes (FDP) Attended: 05
- Seminars Attended: 01
- Webinars Attended: 04
- Conferences Attended : 06
- Lecture Series Attended: 01
- Training / Hands-on Programmes Attended: 03
- Syllabus Framing / Reframing Workshops: 02
- Research Tools Programmes: 03

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Yashwantrao Chavan Maharashtra Open University,
Nasik – 422 222. Maharashtra, India