

Curriculum Vitae

Mrs.SHITAL SANDEEP WASAMKAR

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CAREER OBJECTIVE

To obtain a challenging position as an Assistant Professor in a reputed institution where I can utilize my extensive teaching experience, research aptitude, and academic leadership skills to contribute effectively to student development and institutional excellence.

PROFESSIONAL SUMMARY

- More than **11 years of teaching experience** in Computer Science and Computer Applications.
 - Served as **Head of Department (HOD)** at Kamala College from **2011 to 2013**.
 - Co-Convener of the **National Seminar on "Pathways in Artificial Intelligence"**.
 - Published research papers in **ISSN-indexed journals**.
 - Completed more than **5 Faculty Development Programs (FDPs)** and Workshops.
 - Experienced in teaching undergraduate students.
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EDUCATIONAL QUALIFICATIONS

Qualification	Institution	Percentage
MCA	Bharati Vidyapeeth Institute of Management, Kadamwadi, Kolhapur	60.07%
B.Sc. (Chemistry)	Jaysingpur College, Jaysingpur	59.00%
HSC	Datta Kanishtha Mahavidyalaya, Kurundwad	44.40%
SSC	Girls High School, Takali (Sainik)	69.60%

ACADEMIC PROJECTS

- Airline Reservation System**
 - Developed a computerized system for flight booking, cancellation, and passenger management.
- MSD Petronet System**
 - Designed and implemented a database-driven application for managing operational records and transactions.
- Student Feedback System**
 - Developed an automated feedback collection and analysis system for academic institutions.
- Statistical Functions System**
 - Designed software to perform statistical calculations and data analysis functions.

TEACHING EXPERIENCE

Kamala College (Assistant Professor / HOD)

- Experience: 8 Years
- Served as HOD from 2011 to 2013

Bharati Vidyapeeth College of Engineering (Assistant Professor)

- Experience: 1 Year

The New College (Assistant Professor)

- Experience: 2 Years

Total Teaching Experience: 11 Years

SUBJECTS TAUGHT

- Problem Solving with C Programming
 - OOP with C++
 - Computer Architecture
 - Linux
 - Java Programming
 - .NET Technologies
 - Artificial Intelligence
 - Cloud Computing
 - DBMS
 - RDBMS
 - Operating System
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RESEARCH & ACADEMIC CONTRIBUTIONS

- Research papers published in ISSN-indexed journals.
- Co-Convenor of National Seminar on "**Pathways in Artificial Intelligence**".
- Active participation in academic and research activities.

RESEARCH PUBLICATIONS

International Seminar

Cloud Computing: Empowerment of Women in Rural Area

- Published in the International Seminar on "*Empowerment of Women: Changing Role of Women in Social Structure*" organized by Kamala College.

National Seminars

AI-Driven Optimization in Cloud Computing: Enhancing Services and Performance

- Published in the National Seminar on "*Pathway in AI and Society: Multidisciplinary Approach*" organized by Kamala College.

Cloud Security Challenges and Solutions for India's Digital Future

- Published in the National Seminar on "*Viksit Bharat @2047*" organized by Kamala College.

From Reactive Compliance to Proactive Resilience: The Transition of India's Cyber Security Framework Towards Zero Trust

- Published in the National Seminar on "*Viksit Bharat @2047*" organized by Kamala College.
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FDPs and WORKSHOPS

- Completed more than 5 Faculty Development Programs (FDPs).
- Participated in various Workshops, Seminars, and Academic Development Programs.

FDP On

1. **Systematic Way of Research Paper Writing**
 - Organized by Research India Foundation.
 2. **Educate the Educator on Agentic AI**
 - Organized by Capable.
 3. **Secure AI Models**
 - Organized by MIT, Pune.
 4. **Generative AI**
 - Organized by Karm Hire Arts, Science and Commerce College.
 5. **Empowering Teachers Through AI-Driven Pedagogy**
 - Organized by Bharati Vidyapeeth Institute of Management, Kadamwadi, Kolhapur.
 6. **Cyber Security**
 - Organized by DoT, Shivaji University, Kolhapur
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TECHNICAL SKILLS

- Programming Languages: C, C++, Java, .NET
 - Database Technologies: SQL, SQL Server, MySQL, MongoDB, Oracle
 - Artificial Intelligence: Pycharm
 - Operating System: Windows, Linux, Ubuntu
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PERSONAL DETAILS

- Name: Mrs. Shital Sandeep Wasamkar
 - Nationality: Indian
 - Languages Known: Marathi, Hindi, English
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DECLARATION

I hereby declare that the information furnished above is true and correct to the best of my knowledge and belief.

Place: Kolhapur

Date: _____

Signature

(Mrs.Shital Sandeep Wasamkar)