

RESUME

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Career Objective : My aim is to become an integral member of this growing organization. I with my dedication and hard work would like to see that my service is always “needed”.

Qualifications:

- Pursuing PhD in Computer Studies from Symbiosis International University.
- UGC-NET 2006 UGC
- Bachelor’s in Computer Science 2002 61% University of Pune
- Master’s in Computer Science 2004 60.73 % University of Pune
- Post Graduate Diploma in Business Management 2011 71.56% University of Pune
- Masters in Business Studies 2012 69% University of Pune

Training Courses:

Oracle Certification Training Course	2008	Oracle, Delhi
Short Term Training Course on HCI	2007	Sinhagad College, Vadgaon Bk

University Level Activities:

- Received Permanent Approval from University of Pune for the post of Lecturer in B.Sc.Computer Science with effect from 10.9.07.
- Paper-Setter for M.sc(CS)-II at SPPU
- Attended Orientation Program from 3rd Nov’09 to 30th Nov’09 in Academic Staff College, UOP
- Attended Refresher Program from 3rd Mar’11 to 23rd Mar’11 in Department of Computer Science, UOP.
- Attended Refresher Program from 11th Nov to 1st Dec’13 in Department of Statistics , UOP.

- Attending Central Assessment Program (CAP) of University of Pune for B.Sc.Computer Science and M.Sc (Computer Science) since 2005.
- Participated in workshop of Syllabus restructuring of B.Sc.Comp.Sci. & M.Sc. Comp. Sci., choice based credit system in various colleges.

Responsibilities Handled

- ❖ Working as “Conference CONVENER” since SIX years for National Conference in Recent Trends on Computer Science & Applications and Computational Mathematics in Indira College of Commerce and Science.
- ❖ Edited the Conference proceedings of National Conference for the past SIX years.
- ❖ Teaching subjects to B.Sc(Comp Sci), M.Sc(Comp Sci) and MCA(Science) since 2005.
- ❖ Worked and handled various committees for all events (academics and co-curricular).
- ❖ Handling responsibilities as mentor and class teacher for UG and PG students.
- ❖ Organized and conducted numerous guest lectures, workshops, Outdoor Management trainings and Industrial Visits.
- ❖ Constantly engaged in administrative duties related to college and students data.

Achievements

- ❖ Was invited as Subject Expert for interviews conducted in Modern College, Ganeshkhind.
- ❖ Co-authored a text book on “Internet Programming-II” for TYBSc(Computer Science) students published by Success Publications.
- ❖ Was a part of designing committee of Lab book for TYBSc(Computer Science) released by SPPU. Designed practical assignments of AJAX topic.
- ❖ Was invited as Speaker at IT Festival “IT-MATRIX” in Rajmata Jijau College, Bhosari for B.Sc & M.Sc Computer Science Students to speak on the topic “AJAX”
- ❖ Was invited as a Guest Lecturer in MIT College, Kothrud to deliver a session on “AJAX” for B.Sc Computer Science Students.
- ❖ Was invited as Guest Lecturer for FYBCA students in Indira College of Commerce and Science on the topic “Normalization”.
- ❖ Attended seminars in various colleges for following topics:
 - Oracle –Business Intelligence
 - Human Computer Interface

- Rational Rose
- UML
- Research Orientation & Methodology
- Digital Image Processing and Signal Processing

Research Publications and Presentations

- ❖ Presented research paper entitled “A Study of requirement volatility on software test : A survey wrt IT companies in pune” at 6th National Conference in Computer Science & Applications and published the same in International Journal “Bionano Frontier” bearing ISSN no : Print ISSN 0974-0678, Online : 2320-9593 on 21st and 22nd December, 2017
- ❖ Presented Research Paper entitled “Requirement Analysis using Requirement Analysis Engine” at International Conference on Computer Science & Information Technology, Kochin on 19th Apr 2015
- ❖ Published research paper titled “Impact of Information Communication Technology (WiMax) for Rural Development at Baramati-Pune” in International Journal of Recent and Innovation Trends in Computing and Communication (IJRITCC), Volume 3, Issue 2, February 2015 issue bearing ISSN no : 2321-8169 (Print) having impact factor 5.098
- ❖ Published research paper titled “Role of ICT in Education : Indira College” in International Journal of Management(IJM), Volume5, Issue 8, August 2014 issue bearing ISSN no : 0976-6502(Print) having impact factor 7.223
- ❖ Published research paper titled “Impact of poor usability of various ATM: A study of ATM users in PCMC area” in International Journal of Computer Engineering & Technology (IJCET), Volume 5, Issue 3, March (2014) issue bearing ISSN no : 0976 - 6375
- ❖ Presented & Published Research Paper entitled “A Model (Software Testing System) for Requirement Specification & Manual Testing using Object Oriented Database System.” at National Conference by Sinhgad Institute of Management & Computer Applications , Narhe Pune on 21st & 22nd Feb 2014 in the International Journal of Information System Vol II Issue Jan-May 2014 with ISSN 2229-5429
- ❖ Participated at SAP Techniversity 2013 – India’s largest technology event on 28th Sep ’13 in Bangalore.
- ❖ Presented & Published Research Paper entitled “Employees Perception towards technology and software used in fingerprint biometric devices used in select colleges in Pune District: A critical study” at International Conference Issues & Challenges in Commerce, Management, Technology, Engineering & Social Science by Choice College of Arts & Commerce , Pune on 27th & 28th July 2012

in International Journal of Advances in Management, Technology & Engineering Sciences bearing ISSN: 2249-7455.

- ❖ Participated at NullCon Goa 2012 Information Security Conference on 17th & 18th Feb'2012.
- ❖ Presented & Published Research Paper entitled "Test Automation & Designing Case Cases using Designing Techniques- Challenges" at International Conference on Advances in Computing & Management at D.Y.Patil College Institute of MCA, Akurdi, Pune, India on 6th to 8th January 2012 ISBN : 978-81-921768-0-2.
- ❖ Presented Research Paper entitled "Quality Assurance in Higher Education: Case Study" at "International Conference in Quality Education by NAAC" at Bangalore, India on 2nd and 3rd March 2011.
- ❖ Presented Research Paper entitled "Analysis of trends in automatic text summarization" at "D.Y.Patil ACS College" from 21st – 23rd Feb 2011
- ❖ Presented Research Paper entitled "E-learning for School" at "National Conference in Emerging Trends in Electronics and Computer Science 2010" at D.Y. Patil College, Pune on 8th & 9th February 2010.
- ❖ Presented Research Paper entitled "Signature Analysis using computer aided graphology" at "National Conference in Recent Trends in Computer Application 2010" at Department of Management Science, Babasaheb Ambedkar Marathwada University, Aurangabad on 17th & 18th February 2010.

Experience:

Total Teaching Experience : 12 years

- 10th Sep'05 to till date Indira College Of Commerce and Science

Designation: Assistant. Professor

Role: Subject Teaching to B.Sc., M.Sc Computer Science and MCA (Science)

Subjects Taught-

- Files Structures and Database Concepts
- Advanced Database Concepts and Distributed Database
- Web Development and PHP Programming
- .NET Programming
- XML
- Data Mining & Warehousing
- Soft Computing
- Distributed Database Concepts
- Computer Networks

- Nov'04 till Apr'05 Aptech Computer Education, Shivajinagar

Designation: Faculty
Role: Subject teaching to students
Taught: Computer Fundamentals, MS-Office, Visual Basic, HTML

Academic Projects Done :

- Hospital Management System
Developed in VB 6.0 – Access as part of TYBCS Academic Project.
- Mini DBMS(DML/DDDL)
Developed in C as part of M.C.S. Sem I Project.
- Buffer Cache
Developed in C –UNIX Platform M.C.S. Sem II Project.
- Chess Game
Developed in Java as part of M.C.S. Sem II Java Project.
- Game – Tic Tac Toe
Developed in Visual Basic – C as part of M.C.S. Sem III Com/Corba Project.
- Fixed Asset Management of Financial Module as a part of Industrial Training of ERP project using ASP, JavaScript, Html, VBScript as frontend SQL Server 2000 as backend and COM as middleware for the company Intlex Infosys situated at Bopodi. Prime focus of the system was to maintain all the information of all the assets in the organization and to calculate the depreciation of each asset. My role related to the project was to design the screens of the forms, developing the module and testing and each module accordingly.

Technical Knowledge:

Platforms worked on: MS-DOS, MS-Windows, Red Hat/Fedora Linux
Languages Known: C, C++, and VB.
Web Technologies Known: HTML, JavaScript, XML and PHP
Databases: PostgreSQL, MySQL, Oracle

Personal Details :

Date of Birth: 11th April 1980.

Languages Known: Marathi, Hindi, Telugu & English