

Patil Arohi Vikas

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CAREER OBJECTIVE

Looking forward to work in an organization which gives me opportunity to explore and excel my knowledge in CS/IT field.

PROFESSIONAL SUMMARY

- Working as Assistant Professor with **Marathwada Institute of Technology, CIDCO, Aurangabad** from 18th July 2016 to till date.
- Worked as Assistant Professor with **Marathwada Institute of Technology, Bulandshahr, (UP)** from 13th July 2009 to 17th July 2016.
- Worked as faculty member at **Computer World, C-8/4, Sector-7, Rohini, New Delhi-110085** from Jan 2007 to Jun 2009.
- Worked as Computer Faculty member at **Saraswati Computer Education Centre, Keshopur Depo, New Delhi** from 1st, Oct 2003 to 30th May 2005.

TECHNICAL SKILLS

Programming Languages	: C, C++, CoreJava, VB6
Web Technologies	: HTML, DHTML, CSS, Java Script.
Database	: Access, Foxpro, Oracle 8i, Developer 2000.
Applications	: MS Office.
Operating System	: Windows, UNIX, LINUX

OTHER CERTIFICATIONS

- **RHCSA** (Red Hat Certified System Administrator)
- **RHCE** (Red Hat Certified Engineer)

EDUCATIONAL LADDER

- **M. Tech. (CS) 2013**
VIET, Dadri, G. B. Nagar, U.P.; UPTU, Lucknow; 65.55%.
- **M. C. M. 2002**
IME, Dhule, MS; NMU, Jalgaon; 72%.

- **B. Sc. (Computer Science) 2000**
Jai Hind Senior College, Dhule, MS; NMU, Jalgaon; 57.84%.
- **H. S. C. 1996**
Jai Hind Senior College, Dhule, MS; H.S.C. Board, Nasik; 54.83%.
- **S. S. C. 1994**
Jai Hind Junior College, Dhule, MS; S.S.C. Board, Pune; 69.85%.

PROJECTS AND DISSERTATION

- Project : Telegram System.**
- Technology : VB6, Crystal Reports.
- Databases : Oracle 8i.
- Responsibility : Designing, Programming & Testing.
- Synopsis : To generate daily or monthly reports of customers, Mass Storage,
To provide information for improving decision ability.
- Dissertation : Digital Watermarking Technique for Protecting Audio Data.**
- Specialization : Digital Image Processing.
- Technology : MATLAB 7.
- Proposed Work : Protecting audio multimedia data by exploiting attractive properties of two powerful mathematical transforms Discrete Wavelet Transformation (DWT) and Singular Value Decomposition (SVD).
- Supervisor : Dr. Munesh Chandra Trivedi, Associate Professor,
DIT-School of Engineering, 48 A, Knowledge Park-III, Gr. Noida.
- Co-Supervisor : Prof. Arun Choudhary, Assit. Prof., VIET, Dadri, G. B. Nagar, UP.

SEMINAR / WORKSHOP / CONFERENCE

- Participated in FDP on Data Science.
- Participated in 3 days workshop on “Android Application Development” conducted by Mr. Amol Gaikwad, on 10th to 12th Feb, 2016.
- Worked as a member for conducting GCC online Typing Examination of Maharashtra State Council.
- Attended workshop on **Learning Blackberry and Android** conducted by **Mr. Ishant Verma, (VG Software Solutions Pvt. Ltd., Gr. Noida** 11th to 12th Apr, 2014 at MIT, Bulandshahr.
- Attend an International conference (IEEE sponsored journal) on 5th Apr 2014 at SIT, Pune.
- Attended workshop on **New Trends on Java Technology** conducted by **SA Based Technology Pvt. Ltd.** on 25th, Oct, 2013 at MIT, Bulandshahr.

- Participated in Faculty DeveoplmentProgramme on **Networking and Security** conducted by “**Network Bulls**” on 9th, May, 2013 at MIT, Bulandshahr.
- Attended a lecture on “**PositiveThinking and Attitude**”, delivered by**Mr. Manoj Kumar Yadav**(Incharge, Chola-Chowki, Bulandshahr) on 13th, Mar, 2013 at MIT, Bulandshahr.
- Attended a workshop on “**ADO .NET**” conducted by “**R-Infosoft Pvt. Ltd.**” on 19th, Oct., 2012 at MIT, Bulandshahr.

PUBLISHING AND PRESENTATIONS

- PatilArohiVikas, 5th Apr 2014, “**Digital Watermarking Types and Technologies**”, International Conference, SIT Pune, Paper ID: SITSTV14CM5P9_Patil ArohiVikas.
- PatilArohiVikas, Munesh Chandra, ArunChodhary, 2014 “**An Efficient Audio Watermarking Based on DWT-SVD**”, International Journal of Science, Technology &Management, Vol. 4 No. 2, July 2014 - Dec 2014, Page No. 18-20, ISSN 0975-8410.
- The book “**Knowledge Management**” is published by *Krishna Publication*, Meerut, 2015, ISBN 978-81-8283-674-7.

RESPONSIBILITIES

AT M.I.T. CIDCO:

- RedHat Trainer.
- Cass Teacher.
- Lab Incharge.
- NSS Program Officer.
- Under Study for the University Examination.
- Monthly Highlights and Academic Progress Report Coordinator.
- Departmental Time Table Coordinator.

AT M.I.T. BULANSHAHAR, U.P.:

- Cultural Committee Incharge at BCA.
- Time Table Coordinator at BCA.
- Coordinator at BCA.
- Internal Examination committee Incharge at BCA.
- Committee member of the committees like Admission, Sports, Discipline etc.

PERSONAL DETAILS

Date of Birth : Apr 16, 1979.
 Permanent Address : Shiv Krupa Complex, Plot No. 5, Gut No. 3, Satara Village,Aurangabad (MS)-431005.
 Correspondence Address : 136, Amba Enclave, Bulandshahr, UP-203001.
 Contact No. : 08390311926, 07020914127

Marital Status : Married.
Nationality : Indian
Languages known : Marathi, Hindi, English.

DISCLAIMER

I hereby declare that all the information given above is true in best of my knowledge.

Date:

Place: MIT CIDCO, Aurangabad.

(PATIL AROHI VIKAS)