

RESUME

S. J. Patil

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Introduction

Presenting a career profile of a highly motivated and result oriented individual, encompassing 9 years experience in the field of education from reputed organizations in North Maharashtra Region. Individually speaking, I am capable of undertaking assignments, restructuring/reorganizing, achieving targets and coordinating with all the departments within and outside the organization.

Personal Analysis

- Hard working and result oriented
- Dedicated
- Good Communication skills
- Good inter-personal relations
- Confident and optimistic

Objective

I believe that my growth is the derivative of the growth of the organization. So, it is my prime duty to give effect to the values, motives & beliefs of the organization in which I work.

Experience

I have total 10 years and 5 Months experience in teaching field including around 2 years experience in administration.

- Presently working as Head of Department of IT in SSBT's COET, Jalgaon.

Subjects Taught

1. Internet Security
2. Computer Networks And Internet
3. Computer Network
4. E-Commerce
5. Programming Paradigm And Methodology

6. Web Design
7. Programming Laboratory-I
8. Object Oriented Technology

Achievements

- Applied for NBA and got the accreditation for 5 years for UG Programme in Information Technology in 2008 while working as head of IT department (It was the only accredited IT programme in North Maharashtra University, Jalgaon).
- Applied for NBA in Sept 2013
- First Prize at Avishkar-2010 A University Research Festival, (23-24 Dec 2010, 2 Days), NMU, Jalgaon
- Second Prize at “A National Level Technical Symposium Techno-Vision 2010 (13-14 Apr 2010, 2 Days), Vidisha, M.P
- Fetched grant of Rs. 15000/- from MNU for National Level Seminar.
- First in ME at SSBTS College
- High-School Scholarship
- Maharashtra Talent Search Examination Consolation Prize

Educational Qualification

Examination	University/ Board	Year of Passing	Percentage	Class
ME (CSE)	North Maharashtra University, Jalgaon	2012	74.00	Distinction
BE (IT)	North Maharashtra University, Jalgaon	2004	65.35	First Class
HSC	HSC Board, Pune	2000	87.00	Distinction
SSC	SSC Board, Pune	1998	84.53	Distinction

Technical Skills

Languages	C, C++, Java(Core)
Databases	MS Access, MySQL
Web Programming	HTML, XML, CSS, Servlet, PHP
Operating Systems	Win 2000, Win XP, Win 2007, Ubuntu 10.04

Project/Thesis Work

M.E. Thesis	
Title	Study and Performance Evaluation of End-to-End Packet Loss Measurement Technique
Language	Java
OS	Windows

B.E. Project	
Title	Image Processing
Language	Java
OS	Windows

Trainings/Symposium /Workshops Attended

- [1] Workshop: Advance Data Base Management System at SSBTCOET, Jalgaon.
- [2] Faculty Development Program: “Design and Implementation of Topology & Protocol of Wireless Network Using NS-2”, (26-31 Dec 2011, 05 Days), at Smt. Kashibai Navle College Of Engineering, Pune.
- [3] Workshop on Syllabus Framing (Computer Engineering & IT), NMU, Jalgaon, 8th Nov. 2012.
- [4] Research Festival: 5th Inter University Research Festival, (21-23 Jan 2011, 3 Days), Maharashtra University of Health Science, Nasik.
- [5] Research Festival: Avishkar-2010, 1st Prize, (23-24 Dec 2010, 2 Days), NMU, Jalgaon.
- [6] Workshop on “Akash” National Mission on Education through ICT(MHRD), 10th -11th Nov. 2012
- [7] Symposium: “A National Level Technical Symposium Techno-Vision 2010”, (13-14 Apr 2010, 2 Days), Vidisha, M.P. (2nd Prize)

- [8] Seminar: “Flex”, 1 Day, COET, Bambhori, Jalgaon.
- [9] Short Term Training Program: Computer Networking using Linux, (17-20 Mar 2010, 4 Days), Godavari. College of Engineering, Jalgaon.
- [10] Short Term Training Program on “Web Technologies” at Shri. Sant Gajanan Maharaj College of Engineering and Technology, Shegaon (M.S.) (4-8 Dec 2006, 5 Days)
- [11] Workshop on “Computer Networks using Network Simulator-NETSIM” at MIT Alandi, Pune (17-18 Aug 2007, 2 Days).
- [12] Workshop on “Mission 10X” (29-30 Nov. 2010, 02 days) at SSBT, COET, Jalgaon.
- [13] Workshop on “High Impact Teaching Skills” (5-9 July 2010, 5 days) at SSBT, COET, Jalgaon.
- [14] Workshop on Train The Trainer Program on IT Infrastructure Management Services at Infosys Technologies Ltd, Pune (17-19 Sept 2008, 3 Days).

List of Papers Published in International Journal

- [1] Sandeep J. Patil, Ashish T. Bhole and K. P. Adhiya (March 2012), “*Performance Analysis and Improvement in Packet Loss Measurement Technique using BADABING Approach*” in International Journal of Emerging Technology and Advanced Engineering, ISSN 2250-2459, Volume 2, Issue 3, pp. 331-337.
- [2] Soniya P. Chaudhari, Prof. Hitesh Gupta, Prof. S. J. Patil (January 2013), *Web Log Clustering using FCM and Swarm Intelligence Based Algorithms*, International Journal of Innovative Research in Science, Engineering and Technology Vol. 2, Issue 1, pp. 324-328.
- [3] Soniya P. Chaudhari, Prof. Hitesh Gupta, Prof. S. J. Patil, (Oct. 2012), *Review of Improvement of Web Search based on Web Log File*, International Journal of Computer & Technology, Volume 3 No. 2, Oct. 2012, pp. 298-300.
- [4] N. P. Jagtap, S. J. Patil, A. K. Bhavsar (Aug, 2012), *Implementation of Data Watcher in Data Leakage Detection System*, International Journal of Computer & Technology, ISSN: 2277-3061 Volume 3. No. 1 pp. 44-47.

List of Papers Published in National Conference

- [1] Saily S. Patil, Neha P. Patil, S. J. Patil (05-06 March 2013), *SMS Reader for deaf-Blind People and Location Tracking through GPS*, National Conference on Advances in Computing (NCAC'13), ISBN: 978-81-910591-7-5, pp. 132-133.
- [2] Pratik Agrawal, Harshal Ramteke, S. J. Patil (05-06 March 2013), *An Overview of Network Security Protocols*, National Conference on Advances in Computing (NCAC'13), 05-06 March 2013, ISBN: 978-81-910591-7-5, pp. 358.
- [3] N. F. Qazi, S. J. Patil, S. F. Qazi (05-06 March 2013), *Designing of Online Web-Based Content Management System (WCMS) for Business Processes Software*, National Conference on Advances in Computing (NCAC'13), ISBN: 978-81-910591-7-5, pp. 361.

List of Papers Presented in Conference but not included in the Proceedings

- [1] S. J. Patil, A. T. Bhole, K. P. Adhiya (13 Feb 2011), "*Evaluation of Packet loss Measurement Techniques*", 7th National Conference on Advances in IT and Management", Chalisgaon, MS.
- [2] S. J. Patil, N. P. Jagtap, S. H. Rajput (13-14 Apr 2010), "*Performance Evaluation of various TCP Congestion Control Algorithms*", A National Level Technical Symposium Techno vision 2010", 2 Days, Vidisha, M.P. (2nd Prize)
- [3] S. J. Patil (23 Mar 2011), "*End-to-End Packet Delay and Loss Measurement Techniques*", ACME-2011, 1 Day, SGDCOE, Jalgaon.
- [4] S. J. Patil, S. H. Rajput (30th March 2010), "*Active Internet Traffic Filtering*", National Level Students Paper Presentation, SSBT's, COET, Bambhori, Jalgaon.

Published Books

- [1] "Computer Network", ISBN-978-81-909164-9-3, Prakash Publication.
- [2] "Computer Communication Network", ISBN-978-93-81188-13-2, Prakash Publication.
- [3] "Advance Computer Network", ISBN- 978-93-811088-11-8, Prakash Publication.

Resource Person as Expert/Guest Lecture

- [1] Conducted expert lecture at PSGVPM's G. M. Chaudhari Polytechnic, Shahada on "Security & Network" on 23/09/2011.
- [2] Conducted guest lecture at Asmita Foundation's Commerce College, on Pachora on 12/02/2012 on Internet and E-Commerce Security.
- [3] Conducted guest lecture at Dhyeya Academy, Pachora on IT awareness program on 20/12/2014.

Responsibilities Carried Out

- Worked as an incharge Head of IT department from 2/7/07 to 16/3/08 and from 24 Aug. 2013 to till date.
- Applied for NBA for UG Programme in Information Technology in 2008.
- Applied for NBA in Sept 2013.
- Convener of National Level Seminar on Cryptography and Network Security
- CTA (Chief Test Administrator) in MCA CET-2007 Exam.
- ATA (Assistant Test Administrator) in MBA CET-2007 Exam.
- Coordinator of ITESA (Information Technology Engineering Students' Association)
- Project Incharge and Guide.
- Seminar Incharge and Guide.
- Judge for National Level Poster Presentation Competition "TechnoEra-2013", held on 1/10/2013 at SGDCOE College, Jalgaon.
- Paper Setter/Examiner of North Maharashtra examination.
- Internal Vigilance Squad for North Maharashtra University Exam.

Personal Information

Gender: Male

Marital Status: Married

Languages Known: English, Hindi and Marathi

Date of Birth: 16 Sept. 1980

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

S. J. Patil