

CURRICULUM VITAE

Er. Manoj Chouhan

B.E. (IT), M.E. (IT)
Engineering Assistant

All India Radio
Sagar,MP

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Akashwani Colony,Sagar ,(MP)
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OBJECTIVE

I endeavour to excel in the realm of Information Technology, through sincere work & devotion by ensuring greater heights to my organisation in terms of prosperity and reputation which in return would improve my own growth and realise my vision.

ACADEMIC CREDENTIALS

Qualification	School / college	Board / University	Year of Passing	%
M.E. (Information Technology) With Specialization in Information Security	Institute of Engineering & Technology, Indore (M.P.)	Devi Ahilya Vishwa Vidhyalaya, Indore (M.P)	2011	76.36 (Dist.)
B.E. (Information Technology)	Madhav Institute of Technology and Science, Gwalior (M.P.)	Autonomous Institute /RGPV, Bhopal (M.P)	2007	70.13
12 th (H.S.C)	Jawahar Navodaya Vidyalaya Alirajpur, Jhabua (M.P)	CBSE	2003	70.40
10 th (S.S.C)	Jawahar Navodaya Vidyalaya Multhan Dhar (M.P)	CBSE	2001	68.60

COMPUTER SKILLS

Languages	C# .net ,Java , C++ , C
Database	MS SQL Server 2000,MS Access
Operating Systems	Windows 2000/XP/Vista/10.
Web Related	Web Services, HTML
Tools & Utilities	Microsoft Visual Studio 2003-2010

PROFESSIONAL PROFILE

- **7 month** work experience in **Microsoft .Net Technologies, Sql server** and in the field of ERP Development as a **IT Consultant** in **LBP Pvt. Ltd. New Delhi** from 09/07/2007 to 04/02/2008.
- **1 year 7 month** teaching experience as Lecturer in **TRUBA College of Engineering and Technology Indore (M.P)** from 05/02/2008 to 31/08/2009.
- **3 year 10 month** teaching experience as Assistant Professor in **Shri Vaishnav Institute of Technology and Science, Indore (M.P)** from 16/08/2011 to 01-06-2015
- Worked as an **Engineering Assistant in All India Radio Dharmapuri, Tamilnadu** from 17/06/2015 to 30/11/2018 .
- Currently working as an **Engineering Assistant in All India Radio Sagar,(MP)** From 05/12/2018 to till date.

PROJECT PROFILE

1. Major Project (M.E.) :-“ LipSyncMaster Tool- Viseme Based Talking Head System”	
Project Guide	Ms. Pragya Shukla , Reader IT Dept., IET- DAVV, Indore
Platform	C# Dot Net
Role	Analysis, Design and development Technical reviews, Coding, Testing. Documentation work related to Project
Description	This is a tool which provides a real time lip synchronization, which is very helpful for the hearing impaired person to understand the news, songs, and also can be used to teach them.
2. Major Project (B.E.): - “ Network Software Utility Package “	
Platform	Java, WinSoc, JNDI
Role	Analysis, Design and development. Technical reviews, Coding, Testing. Documentation work related to Project
Description	This tool is a network monitoring tool for the Network administrator. He can control the system Remotely (Like remotely shutdown, restart, desktop capture etc.).

ACHIEVEMENTS AND EXTRA CO – CURRICULUM ACTIVITY

- **GATE 2018** Qualified with Score: 294 (**80.87** percentile).
- Attend two day workshop on “**Cloud Computing and Security implementation using AZURE**” organized by **Microsoft**.
- Certification for **Microsoft Technology Associate (MTA): Networking fundamental**.
- Certification for **Microsoft Certified Professional (MCP)**.
- Attend two week ISTE Main workshop on “**Cyber Security**” organized by **IIT Mumbai**.
- Attend two week ISTE Main workshop on “**Computer Networking**” organized by **IIT Mumbai**.
- Attend two week ISTE Main workshop on “**Computer Programming**” organized by **IIT Mumbai**.
- Attend two day Faculty Empowering Program” organized by **Wipro**.
- Attend two week workshop on “**DBMS**” organized by **IIT Mumbai**.
- Attend two day workshop on “**AAKASH 2 Tablet**” organized by **IIT Mumbai** .
- **GATE 2012** Qualified with Score: 434 (**95.22** percentile).
- Attend 2 day workshop on “**LOOPHOLE- Ethical hacking**” organized by Kyrion Digital Security Pvt. Ltd. at **SVITS Indore**.
- Faculty in-charge of R&D team at IT dept. **SVITS Indore**.
- Co- ordinate in organizing **NBA accreditation** in **SVITS Indore**.
- Attend a seminar on “**Ethical Hacking by Ankit Fadia**” in **TRUBA Indore**.
- Coordinate in organizing the **workshop and Exhibition** on “**ROBOTICS**” In **TRUBA Indore**.
- Attend A Two Day **workshop on IPv6 and Router Configuration** in **Indore**.
- Coordinate in conference organizing on **IT Business** in **TRUBA Indore**.
- Coordinate the “**BITS AT TRUBA**” (Activity Club) and organize **Inauguration Ceremony** and other club activities.

**MEMBERSHIP AS EDITORIAL BOARD MEMBER AND REVIEWER IN
INTERNATIONAL RESEARCH GROUPS & JOURNALS**

1. Member of the reviewer board(s) of **International Multi Conference of Engineers and Computer Scientists (IMECS)** since IMECS 2014 organized by The IAENG .
2. Member of International Association of Engineers (IAENG) (Member Number: **131535**).
3. Member of Editorial Board, and Review Board of “International *Journal of Engineering and Science (IJENS)*. **IJENS-RPG[IJENS-1279 CHOUHAN]**
<http://ijens.org/IJENS-Researchers%20Promotion%20Group.html>
<http://ijens.org/IJENS-RPG/IJENS-1279-Chouhan.pdf>
4. Editorial Board Member of “ *International Journal of Computer Science and Information Security (IJCSIS)*).
5. Member of Review Board of “ *International Association of Scientific Innovation and Research (IASIR)*). <http://iasir.net/boardmembers.html>

RESEARCH PUBLICATION IN INTERNATIONAL AND NATIONAL JOURNALS

1	“Performance Evaluation of Ad-hoc Network protocols via NS-3 Simulator using Random way point Mobility model “ Published in IJERA , Issue 4, July-August 2012, Vol. 2, pp.505-510, ISSN: 2248-9622
2	“An Enhance Security of Play fair Cipher Substitution Using A Simple Columnar Transposition Technique With Multiple Rounds (SCTTMR)” Published in IJRCM , Issue 8, August 2012, Vol. 2 (2012), pp.75- 78, ISSN 2231-5756
3	“Survey on Recent Content based Image Retrieval Based on SIFT Algorithm “ Published in IJSWS, Issue February 2013 , Vol. 1 (2013), pp.29-32, ISSN (Print): 2279-0063 ISSN (Online): 2279-0071
4	“A Modified Version of Extended Play fair Cipher (8X8) “Published in IJECS , Issue 4th April 2013, Vol. 2 (2013), pp 956- 961, ISSN : 2319-7242
5	“Content Based Image Retrieval by Clustering using SIFT Algorithm” Published in IJCSIS, Issue 6, June 2013, Vol. 1 (2013).
6	“An Efficient Genetic Algorithm Based Optimal Route Selection Algorithm for WSN” Published in IJRIT, Issue 7, July 2014, Vol. 1, ISSN: 2001-5569
7	“ORS Algorithm for Contention Mitigation in WSN” Published in IJICT, Vol. 4, Nov,17 (2014), pp. 1885-1894, ISSN 0974-2239
8	“ A Survey on K-means clustering algorithm for initialization of centroid” Published in IJARCET, Issue 4, April 2015, Vol. 4 pp 1591-1597, ISSN: 2278 – 1323
9	“3 Way Shield Enhanced K-Means Normalization by Intelligent Initialization of Centroid” Published in IJESRT, Issue 4 , June, 2015, ISSN: 2277-9655
10	“Cloud Computing in Banking :Secure financial and personal data by DDOS Attack” Published in VSRD International Journal of Computer Science & Information Technology, Vol. 5 Issue 5, June 2015 / 121 e-ISSN: 2231-2471, p-ISSN: 2319-2224

SUBJECTS OF INTEREST

- Information Security & Management
- Database Management System
- Computer Networking
- Operating System
- Data Structure

PERSONAL PROFILE

Name	Er. Manoj Chouhan
Father's Name	Mr. Tejsingh Chouhan
Mother's Name	Mrs. Sharada Chouhan
Nationality	Indian
Date of Birth	04 August 1985
Permanent Add	272 Geeta Nagar Main Behind Sirpur Petrol Pump Dhar Road, Indore MP 452002
Gender	Male
Marital	Married
Hobbies	Singing & listening songs, Drawing, Cooking ,Playing Computer games etc.
Languages Known	English and Hindi

DECLARATION

I hereby declare that the information given above is true & correct to the best of my knowledge.
Looking forward for the expectation.

Place: -

Date:-

(Manoj Chouhan)