

**Ms. Jaimala Jha**  
**B.E.(CSE), M.Tech(HONS)**

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<b>OBJECTIVE</b>	Seeking a challenging position where my academic credentials and Personal traits can be put to the best use.
<b>EXPERIENCE</b>	<p><b>12 Years</b> of Teaching Experience of teaching <b>B.Tech, M.C.A.,Mtech and other Professional studies .</b></p> <ul style="list-style-type: none"> <li>· working as a <b>Asst.Prof. in Department of CSE/IT</b> in MITS, Gwalior (since 26 feb 2010 To till date).</li> </ul>
<b>EDUCATION</b>	<ul style="list-style-type: none"> <li>· <b>PhD. Perusing(Computer Science &amp; engg.) in RGPV Bhopal.</b></li> <li>· <b>M.Tech.[Information Technology]</b> with <b>[76.9%]</b> from <b>S.A.T.I., Vidisha. [2005-2007].</b></li> <li>· <b>B.E in [Computer Science &amp; Engineering]</b> from <b>[M.I.T.S. , Gwalior]</b> with <b>71.5% [2000-2003].</b></li> <li>· <b>Diploma in Computer science &amp; Engineering in [1997-2000] with 70%</b></li> <li>· <b>10<sup>th</sup> [1997]</b> with <b>First division</b> from National High Secondary School with <b>76%</b></li> </ul>
<b>Responsibility</b>	<ul style="list-style-type: none"> <li>● <b>Worked as a assistant Exam superitendant in 2017 and 2018</b></li> <li>● <b>Member of Institute Grievance Cell commitee</b></li> <li>● <b>Swayam Prabha coordinator</b></li> <li>● <b>Department Placement Coordinator</b></li> <li>● <b>Department Alumni &amp; MoU Coordinator</b></li> </ul>
<b>Paper Presented /Workshop Attended /Organised</b>	<p>Paper selected in National Conference on “Digital Watermarking based on Image encrypted method” in Dec 2010 at MITS .</p> <ul style="list-style-type: none"> <li>● Paper selected in International Conference on “Face Detection System using adaptive SMQT feature &amp; Neural Network</li> </ul>

	<p>Classifier” in Jan 2010 at Coimbatore ,Tamilnadu .Workshop on “DBMS “in JEC ,Kukas in Jan 2011</p> <ul style="list-style-type: none"> <li>● Conducted : Two days workshop on Recent Trends and Image Security</li> <li>● Summer internship Module" Image processing using MATLAB" coordinator</li> </ul> <ol style="list-style-type: none"> <li>1. J. Jha and S. S. Bhaduarua, “A novel approach for retrieval of historical monuments images using visual contents and unsupervised machine learning,” Int. J. Adv. Trends Comput. Sci. Eng., vol. 9, no. 3, pp. 3563–3569, 2020, doi:10.30534/ijatcse/2020/162932020.</li> <li>2. R. Jayaswal, J. Jha, and M. Dixit, “Mining of Images by K-Medoid Clustering Using Content Based Descriptors,” Int. J. Signal Process. Image Process. Pattern Recognit., vol. 10, no. 8, pp. 135–144, 2017, doi: 10.14257/ijcip.2017.10.8.12</li> <li>3. J. Jha, “Review of Various Shape Measures for Image Content Based Retrieval,”vol. 3, no. 6, 2015.</li> <li>4. R. Devesh, J. Jha, R. Jayaswal, M. Gwalior, and M. Pradesh, “Retrieval of Monuments images Through ACO Optimization Approach,” Int. Res. J. Eng. Technol., vol. 4, no. 7, pp. 279–285, 2017, [Online]. Available: <a href="https://irjet.net/archives/V4/i7/IRJET-V4I748.pdf">https://irjet.net/archives/V4/i7/IRJET-V4I748.pdf</a>.</li> <li>5. S Duseja, J. Jha, "Transfer learning-based Fashion Image Classification using Hybrid 2D- CNN and ImageNet Neural Network" International Journal for Research in Applied Science &amp; Engineering Technology vol. 9 issue 11 Nov. 2021.</li> <li>6. P. Pal, J. Jha, "A REVIEW STUDY ON FACE GENDER RECOGNITION USING DEEP LEARNING", Journal of Emerging Technologies and Innovative Research (JETIR)November 2021, Volume 8, Issue 11.</li> <li>7. P. Pal, J. Jha, "SURVEY PAPER ON FACE GENDER RECOGNITION USING DEEP ", IRJET 2021</li> <li>8. <a href="#">A Novel approach for Retrieval of Historical Monuments Images using Visual Contents and Unsupervised Machine Learning International Journal of Advanced Trends in Computer Science and Engineering 2020. WARSE</a></li> <li>9. R. Dhameja, J. Jha, "Analysis of Clustering Methods with CBIR-A survey", is published in International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET).</li> <li>10. R. Dhameja, J. Jha, "A Hybrid Approach for Image Retrieval" is published in A UGC-CARE Approved Group-II, Compliance Engineering Journal (CEJ).</li> </ol>
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<b>AREAS OF INTEREST</b>	<ul style="list-style-type: none"> <li>Data Structure, OOPS, DBMS, Artificial Intelligence, Neural Network' image Processing</li> </ul>
<b>Projects /Thesis</b>	<ul style="list-style-type: none"> <li>Banking System , Hospital management, Electricity Bill Generation: (Minor)</li> <li>Revenue Target Management(Major, (Live Project ))</li> <li>Face detection using SMQT feature and Neural network Classifier(M.Tech. thesis)</li> </ul>
<b>Other Academic Activites/Projects</b>	<ul style="list-style-type: none"> <li>Documentation Task group , Examination coordinator ,Class coordinator Software Development ,Departmental Task group.</li> <li>Organizing national level Workshop, DB2(IBM) workshop in MITS.</li> <li>Faculty coordinator in Student Event Activities.</li> <li>BE &amp; MCA Level Project Guide .</li> </ul>
<b>TECHNICAL SKILLS</b>	<p><b>Languages</b> : C, C++,Java , .net VB 6.0. SQL</p> <p><b>O.S.</b> : Windows 9x, 2000, Linux,Unix</p> <p><b>Data Base</b> : Oracle 8, MS Access.</p> <p><b>Research oriented language</b> : Matlab 7.0</p>
<b>PERSONNEL INFOMATION</b>	<p><b>Father's Name</b> : Shri Mahesh Kumar Jha</p> <p><b>Date Of Birth</b> : 25-11-1982</p> <p><b>Permanent Add</b> : Ms. Jaimala Jha D/o Mahesh kumar Jha Meera nagar morar Sankat Mochan Lane Morar ,Gwalior</p> <p><b>Marital Status</b> : Married</p>
<b>CORE STRENGTH</b>	Ability to perform independently. Talking initiative and motivating team members.
<b>DECLARATION</b>	<p>I hereby declare that the information given above is correct to the best of my knowledge and belief.</p> <p>DATE Jaimala Jha PLACE: Gwalior</p>