

## PROFESSIONAL SUMMARY

- Qualified NET-2012 (Dec).
- 1 years of experience in IT industry with the Data Warehousing and Data Mining.
- Experience in design and development of scalable and reusable enterprise systems and various web applications using **JAVA** and **J2EE** technologies like **JSP, JDBC, Servlets, Struts**.
- Well experienced with Visual Rapid Application Development tools like **NetBeans** (6.5,6.7) and **Dream Weaver**.
- Working with **JSTL** and **Java Custom Tag Libraries**
- Well acquainted with **RDBMS** concepts asnd programming practices using **SQL** and **PL/SQL** with work experience in **Oracle, MySQL, MS Sql Server 2005, 2008**.
- Well acquainted with **AdvancedETL Tool**.
- Currently working with **SPSS PASW Modeler13.0 (Clementine)**.
- Strong analytical, problem solving and troubleshooting skills, willingness and ability to quickly adapt to new environments and learn new technologies.
- Experienced with **Data Warehouse** and **Data Mining Techniques** and Tools.

## EXPERIENCE

Organization	Designation	Duration
Silicon Technology, Indore (MP)	Software Developer	July 2009 To Mar 2010
SCSIT, DAVV, Indore (MP)	Project Fellow	Dec 2009 to Aug 2012
SCSIT, DAVV, Indore (MP)	Lecturer	Aug 2012 to Till date

## TECHNICAL SKILLS

<b>Operating Systems</b>	Windows 98/XP/Vista/Seven
<b>Languages</b>	Java, J2EE,C++,C
<b>Databases</b>	MySql, Oracle, Sql Server2008
<b>WEB TECHNOLOGIES</b>	HTML, Java Script, Ajax, JSP,ActionScript
<b>CONCEPTS</b>	Data Structure, Operating System, DBMS, Data Warehous, Data Mining

## EDUCATIONAL PROFILE

Exam	Board/University
<b>MCA (70.24%)</b>	SVITS,Indore / RGPV, Bhopal
<b>BCA (75.80%)</b>	MCRPV, Bhopal
<b>XII (72.80%)</b>	NBHS School, Betul/ M.P.Board
<b>X (68.9%)</b>	NBHS School, Betul/ M.P.Board

## PROJECT PROFILE

<b>Project Title</b>	<b>Downtime Manager</b>
<b>Tools</b>	JSP, Servlet, Apache, MySql
<b>Team size</b>	2 Members
<b>Role</b>	<ul style="list-style-type: none"> <li>• <b>Requirement understanding &amp; Analysis</b></li> <li>• <b>Database Desiging</b></li> <li>• <b>Programming</b></li> </ul>
<b>Project details</b>	This is a website for Our client Mangla Enterprises. This is able to maintain downtimes in the different components of the machines and it is able to produce all types of reports such as profit & loss during downtime as well as the cost to recover from downtime.

<b>Project Title</b>	<b>Shortest Path Find Algorithm</b>
<b>Technology</b>	Java
<b>Team size</b>	MySelf
<b>Role</b>	<ul style="list-style-type: none"> <li>• <b>Analysis &amp; research</b></li> <li>• <b>Coding, testing</b></li> </ul>
<b>Project details</b>	This is my research area. It is an algorithm which is developed by me to produce shortest path between given nodes as well as all the possible routes between them with the distance and places. This is used in one of my project <b>Location Tracking</b> .

<b>Project Title</b>	<b>Online Voting</b>
<b>Technology</b>	JSP, Servlet, Oracle 9i
<b>Team size</b>	2 Members
<b>Role</b>	<ul style="list-style-type: none"> <li>• <b>Analysis &amp; Concept</b></li> <li>• <b>Database Desining</b></li> <li>• <b>Programming</b></li> </ul>
<b>Project details</b>	Project to provide the facility of casting votes remotely. When a person wants to cast their vote from anywhere it is possible with this. This is also capable to produce reports by different issues like party wise, region wise etc.

<b>Project Title</b>	<b>Voter Record Keeping</b>
<b>Technology</b>	VB ,MicroSoft Access.
<b>Team size</b>	3 Members
<b>Role</b>	<ul style="list-style-type: none"> <li>• <b>Database Degining.</b></li> <li>• <b>Coding</b></li> </ul>
<b>Project details</b>	This application is a desktop application and it is develop for the management of record of voters.

### Project Undertaken

<b>Project Name</b>	Department Faculty Diary , Online Feedback
<b>Team size</b>	2 Members
<b>Role</b>	<ul style="list-style-type: none"> <li>• Database Designing.</li> <li>• Analysis</li> <li>• Programming</li> </ul>
<b>Project details</b>	Online Feedback is almost complete and the other one is in developing phase.

### PERSONAL PROFILE

**Permanent Address** : 14/122, Pratap Ward Tikari, Betul (M.P.)  
Phone No: +919926565195

**Date of Birth** : 06-10-1984

**Languages Known** : English, Hindi

**Mohit Kumar Varma**