

Objective

To work in a organization where I can use my skills to achieve the organization objective in time bound and get conductive environment to Learn and grow.

Education Qualification

2013		7.76/10	Bachelor of Computer Application (Sem III)	M.S.U. Baroda
2012	79.6%	8.1/10	Bachelor of Computer Application (Sem II)	M.S.U. Baroda
2011	73%	7.3/10	Bachelor of Computer Application (Sem I)	M.S.U. Baroda
2011	58.3%		Higher Secondary Certificate (Science – Math Group)	G.S.H.S.E.B.
2009	72.15%		Secondary School Certificate	G.S.H.S.E.B.

Competences

Languages	C++, Java(JDBC, JSP/Servlets, Sockets, RMI, etc.), Shell scripting
Database	Oracle, MySQL, Microsoft Access
Web Technologies	HTML, JavaScript, PHP, CSS
Norms/Methodologies	UML 2.0, XHTML, AJAX
Libraries	jQuery (v1.10.1)(JavaScript)
IDE	Net beans, Microsoft Visual Studio, Adobe Dreamweaver, Construct 2 (HTML5 IDE for game development)
Environments	Windows (95, 98, 2000, XP, Vista, 7, 8), Linux (Ubuntu, Fedora distributions, OpenSUSE)
Software	Notepad++, MS Office(Visio, Word, Excel, Power point, Outlook), StarUML
Networking	Wi-Fi (Configure Basic security, Create Wi-Fi Hotspot)
Designing Skills	Adobe Photoshop
Animation Skills	Adobe Flash (Basic)
Deployment	Apache Server(Managing/Configuring database, domain entries)

Synopsis of Projects

- **Business Modeling Project on Software Development Process** – Academic Project, 4th Semester, BCA Programme
An Analysis of Software Development Life-Cycle & Business and Explain it via UML diagrams like Use-Case diagram, Activity Diagram, Class Diagram. UML Diagram created in StarUML.

Synopsis of Projects

- **Data Structure Tutorial (Windows 8 application) –**
Tutorial Application of Data Structure, application explains any Data Structures with animations and C++ code. Application developed in C#(Visual Studio 2012) and animation created in Adobe Flash & MS blend.(<http://apps.microsoft.com/windows/en-us/app/data-structure-tutorial/86b7d06a-ea57-45d1-9e45-ba484c2f4f22>)
- **Data Structure Tutorial (Web-site) –**
Website explains any Data Structures with animations and C++ code. Website developed using PHP(Netbeans IDE), JavaScript, DOM, AJAX, jQuery and animation created in Adobe Flash.
(<http://www.dstutorial.creativesoft.co.in/>)

Extra-Curricular

- Developer (June '13 – Present) for CASA(Computer Application Student Association) – Non - Profitable organization set for the students of CA department.
- Participated in WOWZAPP 2012 – Worldwide Hackathon for 12 hours By Windows. And developed Windows 8 application “FuleUP”.
- Winner in “Rajinikanth <3 Game” 48 hours Game Jam for developing HTML5 Shooting game “RajniHambo” (http://rajinikanthlovesgames.com/Rajini_Hambo/index.html).
- Coordinated and Organized a Technical Event “Web Mania” in “Cyberia 2012” by Computer Application (Faculty of Science) at M.S.U.
- Winner in Football Tournament organized during “Bits-N-Bytes” by Computer Application (Faculty of Science) at M.S.U.
- First Runner Up in “Treasure Hunt” organized during “Cyberia 2012” by Computer Application (Faculty of Science) at M.S.U.
- Participated in event called “Bang Virus” & “Pixel Art” organized during “Cyberia 2012” by Computer Application (Faculty of Science) at M.S.U.

Personal Details

Full Name	Jay Dilipbhai Jayswal
D.O.B.	23rd October, 1993
Interests	Industry – Developing Windows/Desktop application, Web Development, Graphic Designing, Working on various platforms. Hobbies – Traveling, Play Football, Playing PC games

Declaration

I hereby declare that all the information furnished above is true to the best of my knowledge.

-Jay Jayswal