

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)
Video Editing	Adobe After Effect, ProShow Gold, CyberLink PowerDirector

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.
- Created Ice-Breaking Session video for CASA in 2013 using After Effect and ProShow Gold software (<http://www.youtube.com/watch?v=RtJn7fFLkVs>).
- First Runner Up in “Treasure Hunt” 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