

# Harshal M. Mahadevia

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## ✚ Education

- University of Maryland, '**Masters in Information Management**' (GPA : 4.0) (May 2010)  
Financial Management, Information Environments, Users and Use Context, Social Computing, Knowledge Management, Development of Internet Applications.
- Mumbai University, '**B.E. in Computer Science**' (Mar 2006)  
Computer Architecture and Algorithms, Data Structures, Computer Networks, Web designing, HTML, C, C++ and JAVA

## ✚ Professional Experience

- The Bivings Group – Washington DC (Jun 2009 – Aug2009)  
*Software Developer*
  - Was a part of requirement analysis, development and maintenance of various web applications
  - The main technologies involved included: PHP, My-SQL, Drupal and WordPress.
- University of Maryland - Office of Information Technology (Sep 2008 - Present)  
*Software Developer*
  - The position involved working as a JAVA and PHP developer for managing the Student Information Systems.
  - All stages of the development lifecycle were part of the job profile.
- Infosys Technologies Ltd - Project for British Telecom Ltd. (Jun 2006 - Jul 2008)  
*Sr. Software Developer / Acting Team Lead*
  - Developed applications using PLSQL, JAVA, JSP, HTML, C and C++
  - Acted as the offshore coordinator and release manager for the application
  - Conducted seminars, workshops and demos for inducting the new project members and clients
  - Responsibility of a Configuration Controller for the entire component
  - Involved in requirement analysis, design, coding, testing and release management for the component
  - One of the major projects involved developing a web based order tracking tool for British Telecom Ltd. which help user gauge the order progression in the entire order provisioning system stack
  - The other major project involved enhancing and maintaining a backend system which allowed access to restricted and sensitive information among various components of the system stack.

## ✚ Financial Projects:

- *Financial Analytics System* (Dec 2008 - Feb 2009)
  - The application is a web based application to project financial trends for an organization selected by the user. The application is based upon the 'Head and Shoulders' Model and the 'Elliott Wave Principle'. It involves the use of **PERL** to fetch the equity rates in real time and extract useful information from the standardized data representation format – **XBRL**. The '**Google Flot**' - **Open Source** Libraries are used to plot the results pictographically to the users.

## ✚ Other Projects:

- *Transfer Credit Evaluation System* (Feb 2009 - Apr 2009)
  - Developed using **PHP and PLSQL**, the system is an automated system used by transferring students, academic moderators and department evaluators for the course transfer evaluations
- *Telephone Directory and Inquiry System* (Jul 2007)
  - Developed using **C and Oracle**, the system is an automated system used for inquiry and maintenance of a telephone directory used by a small scale marketing firm.
- *Birthday Reminder and Lettra Art* (Jun 2000 - Oct 2000)
  - Developed in **VB6**, the applications follow a modular approach.
  - Birthday Reminder is an application that reminds you about the upcoming birthdays.
  - Lettra Art is an application for beautifying any entered text using the principles of ASCII.
  - Both the applications are available at <http://www.harshal.da.ru> & <http://www.download.com>

## ✚ Technical Skill Set

Languages:	PHP, PL-SQL, C, C++, HTML, JSP, Visual Basic, JAVA, Perl
Databases:	Microsoft Access, Oracle, SQL
Tools:	Toad for Oracle, Query Browser for MySQL, Adobe Acrobat Suite & WebLogic Server for JSP, IBM Rational Application Developer
Designing Skills:	Adobe InDesign CS3, Adobe Photoshop, Adobe PageMaker

## ✚ Achievements

- Won the quarterly Infosys award 'RISE' for outstanding performance at Infosys (2006)
- Won the annual award for 'Infosys Process Differentiation' and the 'Infosys Stupendous Excellence' award (2007)
- Received overall recognition by taking up the initiative of setting up a consolidated Wiki for all the projects at the organizational level for Infosys (2008)

## ✚ Other Activities

- Active interest and involvement in equity trading.
- Part of the University's Accounting and Finance Group.