

**Manish Namdev**  
MBA (Information Systems)

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Phone: (203) 589-6436

Email: [manish@miraclefruit.com](mailto:manish@miraclefruit.com)

***Accomplished Information Technology Professional with  
Exceptional Analytical and Problem solving skills***

***Summary***

- Over 12 years' of experience in full lifecycle software development including requirement gathering and analysis, application design, application development, system integration, test engineering, deployment and maintenance of production applications.
- Management education and over 4 years of experience managing software development teams while being a hands-on senior developer.

***Technology Experience***

- **Core Java and J2EE** – JDBC, JMS, Swing, JPA, Hibernate, Spring Framework, XStream, Struts, Quartz, Velocity, DWR ...
- **AJAX Web 2.0 applications** using client side UI technology (**GWT, GXT, ExtJS**).
- **Java Web Services** for IBM WebSphere, Apache Axis
- **Databases** – Oracle 9i, 10g, Sybase, IBM DB2 and SQL Server. **PL/SQL** Stored procedures and functions development in Oracle.
- Relational database modeling using ERWIN.
- **Application Servers** - IBM WebSphere, JBoss and Tomcat.
- Experience with UNIX\* operating systems including Linux, SCO Unix, IRIX and Solaris
- Application development tools used include Eclipse, IDEA, IBM Rational Rose Application Developer
- **PHP, Perl and shell scripts** in numerous applications, feeds; ant build scripts.

***Professional Experience***

**UBS AG**

Stamford, CT

Senior Java Developer

Aug 2006 - Present

Sr. Java Developer in Banking Products IT group (Fixed Income); Responsibilities include development and maintenance of java applications for loan origination and trading business.

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**RDI (Real-time Distributed Infrastructure) –  
Core Java, Multi Threading, Distributed Cache, JMS**

RDI is a proprietary implementation of in-memory distributed data cache engine that provides real-time filtering, aggregating, and pivoting capabilities out of the box.

- Participated in creation of a type-safe API and code generation engine for RDI called Mojo.
- Created messaging based protocol to populate data in cache server (Janus).
- Created prototype Swing clients for RDI.
- Created Jasper Report connector for RDI.
- Created GWT based AJAX GUI for RDI.

**BPDocs 1.0**

**Alfresco Content Management Server, RDI, JMS, Embedded Server (Tomcat, RDI, Data Providers), Class World, GWT, GXT, Web Driver**

- Created GWT and GXT based GUI
- Created embedded server comprising of all components of BpDocs server software for testing.
- Created end-to-end tests for testing application fully (Client, Event System, Messaging, Server).

**PTSP 1.0 (Post Trade Services Portal) - AJAX client, JDK 1.4, Oracle 10g, IBM WebSphere 6, EJB, Hibernate, Spring Framework; Maven, IBM RAD IDE.**

- Upgraded PTSP code to support multiple source systems.
- Upgraded PTSP permission mechanism to separate user permissions on source system + application module + fund manager + fund.
- Created NTS static data export / import utilities.
- Worked with PTSP team in London to co-ordinate development, QA and Prod deployment.

**BSTAR 1.0 (Static Data Repository) - SWING client, JDK 1.6, Oracle 10g, CORBA, TIBCO Messaging Bus, embedded Jetty server).**

- Worked on numerous bug-fixes, enhancements and feature additions in server and client code.
- Worked on BStAR to Stealth integration API
- Worked on Web Services that allow other Banking Products application (BStAR, Laser) to use loan static data, warehoused in BStAR.
- Created multi-threaded testing utility to simulate heavy system load for BStAR web services.
- Created security mechanism for BStAR services so that services can only be consumed by authorized client applications.
- Participated in QA and UAT process and implemented bug fixes and updates requested by QA and Business users.

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**Stealth (Secondary Loan Trading System) - (Oracle 10g, JDK 1.5, SWING client)**

- Worked on Stealth to BStAR integration.
- Created generic WebService client utility that allows for consuming any http / https service, with or without credential.
- Created integration test cases to test and improve data quality and data migration related issues.

**Security Editor (User Provisioning & Authorization System) - (Oracle 10g, JDK 1.5, Web Application)**

- Worked on migrating application from JDK 1.2 to 1.5.
- Upgraded build process from batch file driven build to simplified ant driven deployment process.

**Origination Portal 1.0 through 1.5 (Oracle 10g, JDK 1.5, J2EE, JPA 1.0 using Hibernate, DWR (Direct Web Remoting), AJAX UI using ExtJS).**

- Worked with business to gather requirements for redesign of an existing documentum based application “CDS”.
- Constructed database model using ERWIN and worked with architect, BA’s to refine the model to meet all business requirements.
- Created prototype application using DOJO (client side) & JPA (server side).
- Created release candidate application using ExtJS javascript framework (client side) and JPA (server side).
- Released 1.4 version (fully re-architected release) that addresses several new business requirements and upgraded access control + audit requirements.

**LoanIQ from Misys**

- Worked with business users to gather requirements for numerous reports accessing LoanIQ database and in some cases data from other applications and feeds. Created draft sql reports and further worked with BO developer(s) to implement reports in Business Objects.
- Worked on LoanIQ to Masterfiles integration, creating a sql trigger and optionally cron scheduled process that updates LoanIQ static data with static data coming from Masterfiles.
- Worked on LoanIQ to Keylink that implement Non-USD payments in LoanIQ using SWIFT.

**Documentum**

- Java Web Service API for Documentum to allow easy integration of documentum with other BPIT applications.
- Migrated CDS application from Documentum to a J2EE Web Application
- Created draft implementation of above web service.

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**EURO RSCG 4D**

Wilton, CT

2006

Senior Developer

May 2004 – Aug

Responsible for creating and maintaining IBM Sales and Marketing Communication applications using Java and Perl on IBM WebSphere application server; Server side applications including servlets, filters, caches, CGI Runner etc., are used to manage user experience through various IBM web applications.

**J2EE / Java**

- Designed e-Contact targeted email marketing application (AJAX + Perl) and ported major data access modules to Java for speed and efficiency. Designed application from ground up such that specific components of the application can be swapped with high efficiency component in Java. Technology used include Hibernate 3, Spring Framework, JDOM (XML I/O) and DB2. Designed http session cache to be utilized by Perl clients so that Perl clients can cache / un-cache data using HTTP (speed / efficiency).
- Created PDF Generator web service for providing access to PDF generator application server. PDF and asset definition are provided by clients in XML format.

**Perl / CGI**

- Created Perl DAO Generator to provide structured access to data.
- Various web applications including IBM Subscription services, IBM Request a Quote, Newsletter management system and others.
- Pioneered creation of highly modular software system using XML and AJAX
- Created and Implemented IIP authentication using LDAP across all applications maintained by EURO RSCG 4D.
- Miscellaneous report generation scripts using Perl.

**Design Trust**

2004

Wilton, CT

Senior Programmer & Manager, Information Technology

July 2000 – April

Key responsibilities include requirements gathering and analysis, application design, application development, test engineering and execution, final deployment and ongoing maintenance; additional responsibilities include managing IT & Network infrastructure, servers and desktop systems, backup systems. Included in responsibilities are hiring, managing ongoing developer education initiatives and certification programs. Provide technical support for various products to internal and external customers. Experience includes full lifecycle product development.

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### JEEE / Java / JSP / Servlets

- Developed XMLCMS, a simple content management system based on Jakarta Velocity. Content is stored as XML; Presentation templates & data capture templates are text based XML files. Product includes version control & roll back functionality and inherits templating language from Velocity making it the perfect fit for many small businesses.
- Developed cutting edge Content Management System using J2EE and Oracle for Citibank e-Business; product contained enterprise level features including Citibank COB (continuity of business) features, multi-user workflow, localization hooks and much more.
- Developed Client Center; Client Center is a J2EE application deployed on Tomcat 4 and using MySQL as database backend. Client Center manages project and directory database of several thousand client contacts and vendors etc., It also allows various project managers, consultants and clients to collaborate on projects, upload prototypes, post work orders, post status reports, have virtual meetings and many more project management related tasks. Contact Explorer provides offline access to directory data stored in Client Center.

### Java / XML / Visual Basic

- Planned and managed development of **XML Explorer**, a cutting edge Microsoft Windows based desktop application that was designed to manage objects that can be represented in a hierarchical tree structure such as File System, Users and Groups, Projects etc., Interface of XML Explorer is written in Visual Basic 6. The desktop application is a “fat/thin” client because it uses the power of windows to display and take input but delegates to server side java application by communicating execution instructions to the server. This approach maximized user experience, allowed maximum reuse of existing java code and minimized development cost.
- Planned and managed development of **Contact Explorer**, a Visual Basic 6 based contact management tool and Microsoft Outlook add-in that complements Client Extranet and allows consultants and other parties to access contact information from within Microsoft Outlook; Synchronization of server database with local database allowed offline access to information.

### Education

M.B.A (Information System), Institute of Management Studies  
Devi Ahilya University, Indore, India

B. Sc., Devi Ahilya University, Indore, India