**Milind C Kamat**

**Objective and Motivation**

Be a successful Team Lead. Motivated by desire to learn more than what I know.

**Overview**

 Over 12 yrs experience of software development with Standalone, Internet, Intranet/LAN, VPN/Extranet environments.

 Extensive knowledge in all stages of Software Development life cycle i.e. Design, Development, Testing and On-call Production Support.

 Experience using Object Oriented Analysis and Design (OOAD), Object Oriented Programming (OOP) using Grady Booch methodology and UML.

 Programming languages and technologies used: JAVA, Spring Framework, Spring MVC, Hibernate, Tiles, CSS, JSTL, JBoss, MS Visio, StarUML, OOPS, C/C++, JDBC, Oracle, Informix, XML, LDAP, JNDI, MSSQL, PL-SQL, J2EE, Servlet, JSP, GIT, SVN, VSS, EAD4J, e-MPIRE Framework, IBM ClearCase, IBM RAD, Eclipse, IBM Java Developer Studio, JavaBeans, JAVA SMART Services, MVC, XSLT.

**Employment History**

 **Lead Engineer**

Confidential May 2011 – Current.

 **Information Technology Specialist 2 (Programming)**

NYS Taxation and Finance Feb 2010 – Sep 2010.

 **Sr. Programmer Analyst**

Bank of America July 2004 – Feb 2009.

 **Software Developer**

Proliant Consulting Inc Sept 2002 – Mar 2004.

 **Programmer Analyst**

Mascon Global (International Software Consulting) Aug 1999 – May 2002.

 **Programmer Analyst**

WebSci Technologies Aug 1996 – Mar 1999.

**Certifications**

 Sun Certified Course: Object Oriented Analysis and Design with UML Sept 2006

 Sun Certified Programmer for Java 2 Platform Aug 2000

 Brainbench Certifications May 2002

o Master of Java 2 and Master of Java 1

o JavaScript and HTML 32

**Education**

 Bachelor in Computer Engineering, Goa University, Goa, India (May 1997).

 Diploma in Computer Engineering, Goa Technical Board, Goa, India (May 1994).

**Major Projects**

 **iGovern – Unemployment Insurance Management System**Client: Virginia Employment Commission (May 2011 – Current)  
Location: Cary NC

 Modernization of Unemployment Insurance Management System for Virginia Employment Commission.

 Project to manage contribution payments for Unemployment premiums by employers and paying unemployment benefits.

 Role: Lead Engineer: Creating Design Documents, Mock screens and Storyboard, Writing web application using JAVA, HTML, CSS, Spring Framework 3, Spring MVC, Hibernate 3, Tiles, JSP, JSTL, JBoss 5.1 Server, BIRT Reporting, Active MQ Messaging Server, Single Sign-On, Eclipse, Komposer, StarUML, MS Visio, PVCS 4.2, GIT, SVN.

 **e-MPIRE (CISS Project) – Case Identification and Selection System**Client: New York State Department of Taxation and Finance (Feb 2010 – Sept 2010)   
Location: Albany NY

 Project to Identify and select potentially problematic tax returns and process the same in a timely manner automatically and/or manually to help in legal action.

 Role: JAVA Programmer: Writing code in JAVA using IBM RAD, IBM Java Developer Studio, e-MPIRE Framework, MVC, EAD4J, JSP, JavaBeans, JAVA SMART Services, XML, XSLT, IBM ClearCase, GIT.

 **AIM – Advanced Image Management and Processing**   
Client: New York State Department of Taxation and Finance (July 2004 – Feb 2009)   
Location: Albany NY

 A multi-year, multi-million dollar project for NY State Taxation and Finance Department for automated processing of Income, Sales and Estate Tax returns.

 Role: As the senior Java developer, led the design and development of this image management and processing system using Java, Swing, JDBC, Eclipse, GIT, PVCS, XML and Informix, SQL.

 Led the complete effort from system development to build automations and integration to on-call user and production system support.

 Implemented code management environment using GIT to automate and streamline code maintenance, migration, build and release management.

 Managed and mentored a team of employees and consultants to come on board in the support and development of existing as well as new applications and features.

 Improved and automated code management tasks to reduce turn around time and make it possible for the entire team to collaboratively develop and deliver features and fixes. This automated system, built by me, also enabled our team to rapidly deliver bug fixes and patches into production environment for critical production problems.

 **Synergy**   
Client: G.E. Fanuc (Sept 2002 – Mar 2004)   
Location: Albany NY

 Synergy is a framework to support applications on GE customer sites spread over the globe.

 Role: As the senior Java engineer I developed the core framework for Synergy and its customer applications using Java, HTML, XML, JSP/Servlet, JDBC and MS-SQL environment.

 Built a high availability system with support for real-time Internet/Intranet applications.

 Code Management using VSS.

 **PC Procurement**   
Client: G.E. Power Systems **(**July 1999 – May 2002)   
Location: Schenectady NY

 PC Procurement is an order placement and tracking system for ordering PCs and related components for PCs.

 Role: As a Programmer Analyst designed, documented and developed the system using JAVA, JSP, Servlet, HTML, LDAP, Single sign-on, Oracle, SQL.

 A real-time Internet system with minimal downtime and demanding availability.

 **Saffron**   
Employer: WebSci Technologies **(**Aug 1996 – Mar 1999)   
Location: Goa, INDIA

 Commercial application suite to build online publishing and/or shopping websites.

 Role: Programmer Analyst to design and develop this feature-rich web publishing suite using Java, C/C++, JDBC, SQL and DB2.

 Code management using CVS.