



## Madan Kumar M

Email: [madan.m.kumar8@gmail.com](mailto:madan.m.kumar8@gmail.com)

Mobile: +91- 9986743710

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### Professional Experience

- 3 years of experience in software industry.
- Working as **Systems Engineer** in **Tata Consultancy Services** Bangalore, from January 2010.

### Major Skills

Proficient in

- **Core JAVA**
- **GIT**
- **Identity Management**
- **Scripting**
- **Hibernate**

Knowledge of

- **SQL**
- **Web Technologies like HTML, JavaScript.**

**OS Platform:** Windows XP

### Work Experience:

**Company:** Tata Consultancy Services (TCS)

**Designation:** Systems Engineer

**Domain:** Banking and Financial Solution

**Duration:** January-2010 to Till Date

### Project Details:

#### TCS ILP Training

Period	JAN-2010 to MAY-2010
Description	<b>TCS ILP Program</b> is an initial training programme consisting of two parts. A generalized program, which concentrates on the grooming skills of an employee, and a specialized program, which is technology oriented.
Role	Assistant System Engineer
Skills	Oral and written communication, Professional grooming and Etiquette, Software Development Process, Requirements Engineering, System Design Overview, Reviews, walkthroughs & Inspections, Testing and Debugging, Software Maintenance, Object Oriented Concepts, OOAD

using UML, Database Management Systems.

## **TCS FS - Architecture**

<b>Period</b>	May-2010 to October-2010
<b>Description</b>	TCS FS – Architecture is a product team, which delivers its products to both internal teams in TCS and external Clients throughout the world. This is the core architecture of the TCS – Bancs product.
<b>Role</b>	Assistant System Engineer
<b>Skills</b>	Core JAVA, JSP, Oracle/SQL, HTML, XML
<b>Responsibilities</b>	<ul style="list-style-type: none"><li>• Java coder</li><li>• Reports designing and generation</li><li>• Oracle query writing.</li></ul>
<b>Tools</b>	IBM WebSphere, Oracle SQL Developer,

## **Morgan Stanley - TCS BANCS Implementation**

<b>Period</b>	October-2010 to May-2012
<b>Description</b>	TCS BANCS is a universal, integrated Banking solution for operations in a global environment. TCS BANCS supports the complete range of a Bank's middle and back office activities, and provides full integration of front office functions. TCS BANCS incorporates core banking functionality to which additional layers of business functions can be added. These additional functions are offered as the Business Modules.
<b>Role</b>	Assistant System Engineer
<b>Skills</b>	Core JAVA, JDBC, JSP, Oracle/SQL, HTML, XML, JavaScript, GIT Management, Hibernate
<b>Responsibilities</b>	<ul style="list-style-type: none"><li>• Business rules management</li><li>• Compiling the package and building EAR to deploy in Web logic/Web sphere</li><li>• Defect/Bug fixing</li><li>• Module Integration</li><li>• Code Merging</li><li>• Maintaining the GIT repositories.</li></ul>
<b>Tools</b>	Eclipse, Rational Clear Case, GIT, Oracle SQL Developer,

## **American Express – SSO support**

<b>Period</b>	May-2012 to February-2013
<b>Description</b>	We provide support on all the SSO deployed servers. Since this is a highly critical support only the best people with attributes of responsibility and leadership qualities to make decisions on the spot are recruited. This is a 24/7 project to provide complete support on not only all the servers but also the Identity management for entire Amex database.
<b>Role</b>	Programmer Analyst

<b>Skills</b>	Identity Management, Light Weight Directory Access(LDAP), UNIX, Oracle Identity Analytics, SiteScope monitoring, Spring Framework, Hibernate
<b>Responsibilities</b>	<ul style="list-style-type: none"> <li>• Monitoring the smooth flow of Identity management.</li> <li>• Automation of monitoring through scripts</li> <li>• Monitoring all SSO servers through Sitescope</li> <li>• Complete hands-on on IDM tools like Oracle Identity Analytics</li> <li>• LDAP directory servers</li> </ul>
<b>Tools</b>	IDM tools, Sitescope, LDAP

## Education

Course	Institution	University	Year	Percentage
10th	New Horizon Public School	ICSE	2003	84
PUC	St. Joseph's PRE University	State Board	2005	84
	New Horizon College of			
B.E.	Engineering	VTU	2009	70

## Personal Profile

Father's Name	Muthu Kumar P
Mother's Name	Vijayalatha M
Date of Birth	17h October 1987
Nationality	Indian
Sex	Male
Languages known	English, Hindi, Tamil, Kannada,
Hobbies & Interests	Meditation, Playing Tennis, Volley ball and Basket Ball, Listening to music.