



## Objective

To work with likeminded programmers on challenging projects in an environment where I can experiment, innovate, learn, and have fun.

## Summary

- IT experience of around **1.1 Year** in Software design & development in Java technologies
- Excellent analytical, interaction skills and a good team player.

## Technical Skills

Languages	<b>Java, C, C++.</b>
APIS	<b>JSP, Servlet, RMI, JMS, JDBC, J2ME.</b>
Framework	<b>Struts, Apache torque</b>
Application servers	<b>Weblogic 8.1, Tomcat.</b>
Software's	<b>Eclipse, NetBeans 5.5 , Word, Excel.</b>
System	<b>Linux, Windows.</b>
DataBase	<b>Oracle, Access.</b>

## Work Experience

*Yodlee InfoTech Pvt. India Limited, Bangalore.*

Working as **Junior Java Developer** from April 2 2007.

*Pratian Technologies Pvt. India Limited, Bangalore.*

Around **6 months of experience** in Software engineering and development **from October 2, 2006, to March 25 as Junior Java Developer.**

## Education

- **Masters Of Computer Application** ,aggregate 6.3 CGPA from ICFAI University,2004 - 2006
- **Bachelor Of Computer Applications**, aggregate 76%, Bangalore University, 2002 - 2004

## Professional Experience

### 1. Transaction Search Engine , Yodlee Infotech

The transaction search feature that has been introduced in Money Centre for Yodlee.com. This feature allows users to search their transactions based on different criteria like search string, date range, account. And also search transactions based on the given categories like Food, Medical etc.

- **Responsible**

For developing the API executeUserSearchRequest and getUserTransactions.

Language:- core java. Tool:- eclipse 3.1

### 2. Transaction Categorization Learning , Yodlee Infotech

Transaction categorization component is used to categorize user's transactions in various categories. This tool will keep learning from its previous history and thus will be able to categorize future transactions appropriately. Categorization engine takes up messages from messaging service and it gets the description and amount for filed transactions from database. It applies various levels of rules namely, user defined rules, global slam bang word rules, site level slambang word rules and Bayesian Leanings in that order to determine the categories of transactions.

- **Responsible**

For Developing user defined rules algorithm.

Language:- core java. Tool:-eclipse 3.1 . Server:- JBOSS

### 3. Transaction Splitting , Yodlee Infotech

Transaction Splitting allows the User to split a transaction into two or more child/split transactions. The transaction are either Aggregated or Manual Transactions.

- **Responsible**

For :

1. **Provide the following API to application. It can be managed using single SDK API**

API to create one or more split transaction, API to delete one or more split transaction, API to update one or more split transaction, API to get array of Split Transactions for an array of parent Transactions. API to delete all split transactions.

2. **Transaction search changes**

The category, description, amount search should be applied to split transactions and return the transactions based on certain rules.

### 4. Auditing Event Infrastructure Yodlee Infotech

This Infrastructure will capture all the actions that has been performed by the end-user. This means whenever the user try to search for the transactions or create an account , share account with other user or update some value etc. These actions will be audited in the database with relevant information.

- **Responsible**

For developing Audit Trail Infrastructure.

## 5. **Best Bargain:** *Pratian Technologies*

BestBargains.com (BB) is an online e-market place for vendors of various products to sell their wares to consumers. Even though each vendor would have his own website, our website is unique because customers can get multiple brands on a single page.

- **Responsible**

For Vendor Management (VM) module, which consists 2 sub modules: web and business module.

API's :- JSP , EJB,JMS.Framework :- Struts.Tool :- Netbeans 5.5

## Internship Experience

### **Blue-J (Bluetooth and OBEX)** *(Nov '05- Feb '06)*

Objective is to search the Bluetooth devices within the Piconet. It includes operation like Discovery process, File navigation, Object Push, Calendar, contacts exchange.Developed using *MIDP (J2ME)* API. Tool used- *Sun java wireless tool kit 2.3*

## Trainings

- 12 Week Training session on "**java and j2EE**" at *pratian Technologies*

## Certification

- Sun Certified Java Programmer (java 1.4) 

## Contribution to Open Source Community

- Active participant in the Java Open Source Community (Java.net) Online.

## Personal Details

**Father's Name** : CS.MANJUNATH  
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IG circle, behind old SBM  
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## Declaration

I hereby declare that the above particulars are true to the best of my knowledge and belief.

MADHU CM.