Present Address

C/0 Mr.Baliga, P-104/12, LIC Colony, Jeevan Beema Nagar, Bangalore – 560020., INDIA. Phone: +91-0-9845062833

Email :patelsharad@yahoo.com URL: http://www.patelsharad.com Permanent Address

Qtr No.E2 , Electricity Colony AlTinho , Panjim ,Goa

INDIA.

Phone: +91-832-420015 Email:patelsharad@yahoo.com

# **Sharad Patel**

Have more than 2 and half years of industry experience on **Object Oriented Technologies**, **JAVA 2**, Inprise JBuilder 3, Visual C++ 6.0, and other **Net-Related Technologies** like **Vignette Story Server** and **ATG Dynamo**. A graduate in Computer Science and Engineering from one of India's premier Engineering school, Regional Engineering College (**REC**), Jalandhar with a brilliant academic track record. Currently working in Bangalore, India as Senior Software Engineer. Have excellent communication and Interpersonal Skills.

#### Objective

Seeking to work in design and development of Internet/Intranet applications, Communication, and networking and Make significant contributions in an ever-receding horizon of the Software Industry. Want to concentrate on **J2EE Technologies.** 

#### **Education**

1994 -1998 **College(REC)**, Jalandhar

**Regional Engineering** 

- Bachelor of Technology in Computer Science and Engineering from Regional Engineering College, (**REC**), Jalandhar, India.
- Graduated with 70% marks and an Overall CGPA of 3.7/4.0

## **Computer Proficiency**

PROGRAMMING LANGAUAGES	JAVA 2 , C++, C, PASCAL
INTERNET TECHNOLOGIES	Servlets, JSP, WAP, Vignette StoryServer, ATG Dynamo Commerce and Personalization Server, iChat Internet Community Suite, Netscape Enterprise Server, WebLogic Application Server, HTML, XML
PROGRAMMING ENVIRONMENTS USED	Inprise JBuilder3, Visual C++, Visual InterDev, Allaire ColdFusion
DATABASES	Oracle 8i, MS Access
SOFTWARE ENGINEERING	Experience with <b>OOA/OOD + UML</b> specification language. Have used <b>Rational Rose</b> for software modeling
SCRIPTING LANGUAGES	JavaScript, VBScript
CM TOOLS	Microsoft Visual Source Safe 6.0
OPERATING SYSTEMS	Windows NT/98, UNIX, LINUX,MS-DOS, Solaris

#### **Work Experience**

#### 1. India.Com

**Duration :** June 2000 – Till Date **Client : MAIL.COM** , US

**Project**: Building a Horizontal Portal with Stress on ECommerce **Technologies Used**: **Servlets, JSP, Vignette StoryServer, Dynamo Commerce and Personalization Server, iChat Internet Community Suite, Netscape Enterprise Server, Oracle8i** 

**Domain**: Internet **Team Size**: 25

**Project Concept**: The project involved the Design, Implementation and Testing of a Full-Fledged Horizontal portal according to the User Specifications. Major Modules included Components like Content Management, Commerce Server, Personalization Server, Chat Server, Live News Feed, Mail Component, WAP-Enabling ,etc. Integration of all these components was a major task in hand.

#### My Responsibilities:

- Was Part of the 4 member Team which was solely responsible for all Client Interaction at all stages of the project ranging from User Specification to the final Delivery.
- Participated in analyzing the requirements and the overall scoping of the project.
- Responsible for making the detailed design and Architecture of the whole Site
- Played a key Role in Interaction with 3<sup>rd</sup> party vendors and Estimation ,
   Feasibility and Final decision process regarding which tools to use.
- Was part of a team for generation of overall systems requirements and concepts.
- Was the Track Lead for the Content Management Module which involved work using Vignette Story Server and Oracle8i

#### 2. Intralutions

**Duration: February 2000 - May 2000** 

Company: Satyam Computer Services Ltd.(A SEI-CMM Level 5 Company)

Client: Intralutions Inc., USA

**Project**: ASP(Application Service Provider).

Technolgies Used: JAVA, Servlets, JSP, WebLogic App Server

Team Size: 9
Domain: Internet

Project Concept: www.Intralutions.com is a Global Site which gives its Customers the facility of a Web-based Desktop to manage a company's Data, contacts, people, and tasks. It provides anywhere, anytime protected access to important business data and resources and the ability to instantly connect remote, branch and regional offices. Among other features, it lets a company/individual Upload and Download files. Each File/Directory can have it's own access right regarding who can just read the file Or who can write/delete, etc. Locking and unlocking the files is also an integral feature of the Site. The module which was assigned to us was called Single Step Saving of files. Through a Windows like Explorer, we had to help the User Upload and Download the Files from/to the Server, on a single click. Once an authorized user has downloaded a particular file for writing, it has to be locked on the Server and no one else can download it for writing. He can only view it but not upload it back. Other features too were a part of our Module.

**My Responsibilities**:  $\cdot$  Studying the Technical Feasibility of the Project  $\cdot$  Going through the Technical Aspects and Estimating the project timelines.  $\cdot$  Design and Implementation of Modules Assigned like Trusted Applets , Policy Based Control, etc.

#### 3.WAP Stack

Project: Implementing the WAP (Wireless Application Protocol) Stack

Language : JAVA

**Domain**: Telecommunication

**Company:** Satyam Computer Services Ltd., Bangalore.

Team Size: 14

**Duration**: August 1999 to January 2000

#### **Project Concept:**

This project involves the implementation of the Wireless Application Protocol Stack or the WAP stack . Accessing the Internet on your mobile and all such stuff is possible only through the use of the WAP which sits on top of the TCP/IP stack on mobile devices .

#### My Responsibilities:

- Studying the Technical Feasibility of the Project
- Going through the Technical Aspects and Estimating the project timelines.
- Design and Implementation of the Security Layer (called the WTLS or Wireless Transport Layer Security)

#### 4. ROCLINK in JAVA

Project Name : ROCLink in JAVA

Technologies Used: JAVA 2

Domain : Internet and Process Control Software

Company : Satyam Computer Services Ltd., Bangalore

Client : Fisher-Rosemount, Inc.,Iowa, USA

**Duration**: March 1999 to July 1999

**Team Size** : 6 **Project Concept:** 

The Program is a configuration utility for a process monitoring/control application. A PC talks to a vendor-specific hardware through Serial Communication or a modem . And Data can be received or sent to the Process Control Device which is called a ROC(Remote Operation Controller)

#### My Responsibilities

- Responsible for detailed design and implementation of user interface for the Application. It involves accepting user input, converting the input to internal representation, and presenting the response from the switch.
- Participated in analyzing the requirements and enhancements for the next version of the application.
- Was part of a team for generation of overall systems requirements and concepts.
  - Was responsible for prototype implementation of the application

#### 5. ROCLINK for Windows

**Project Name: ROCLink for Windows** 

Language : Visual C++

**Domain**: Process Control Software

Company : Satyam Computer Services Ltd., BangaloreClient : Fisher-Rosemount , Inc ,Iowa ,USA

**Duration**: September 1998 till March 1999

**Team Size**: 15 **Project Concept:** 

• The Program is a configuration utility for a process monitoring/control

application. A PC talks to a vendor-specific hardware through Serial Communication or a modem . And Data can be received or sent to the Proce Control Device which is called a ROC(Remote Operation Controller) .

### My Responsibilities:

- Responsible for detailed design and implementation of user interface for the Application. It involves accepting user input, converting the input to internal representation, and presenting the response from the switch.
- Participated in analyzing the requirements and enhancements for the next version of the application.
- Was part of a team for generation of overall systems requirements and concepts.
- Was responsible for prototype implementation of the application.
- Took initiative in discussing and solving conceptual issues related to the GUI design and functionality with counterparts based at Iowa,USA.
- Developed generic methodologies for handling common tasks across the GUI classes, which helped the team save a lot of time and ensured common behavior across all screens.

#### **Professional Training**

In SCSL took training in Java 2, Object Oriented Analysis & Design (OOAD), Visual C++ 5.0, MFC, Unified Modelling Language (UML). Underwent non-technical training on Communication Skills and Team Building.

# Certifications and Other Examinations

BrainBench Certified in Java 2
BrainBench Certified in XML
BrainBench Certified in WWW Concepts
BrainBench Certified in Internet Concepts
BrainBench Certified in E-Commerce Concepts
BrainBench Certified in Written English
TOEFL Score – 657/667(99 Percentile)

#### **Personal Information**

Date of Birth : 14<sup>th</sup> March 1977

Marital Status: Single

#### **Additional Information**

- Very much interested and active in Literary events like Quizzing, Debatir etc.
- Like to Travel. Anywhere, Anytime
- Excellent Communications Skills and Good Hold over the English Langua Have a score of 657/667 in TOEFL (the US Administered Test of English as a Foreign Language)

#### References

Will be Furnished On Request