

# Parvezahmad Patel

**Programmer Analyst - T2M Consulting Services - (Client: Google Inc)**

Irvine, CA - Email me on Indeed: [indeed.com/r/Parvezahmad-Patel/a7b2f589395ca637](https://www.indeed.com/r/Parvezahmad-Patel/a7b2f589395ca637)

- > Over 12 years of experience in design and development of enterprise applications and web-based systems using Java, J2EE, Struts, Spring, Hibernate, Google Guice, Design Patterns.
- > Involved in Designing and architecting multiple projects to meet business requirements using various technologies stack.
- > Hands-on experience on JavaScript frameworks AngularJS
- > A Java/J2EE developer with excellent design and implementation knowledge of Enterprise, Web and Client Server systems using Java, J2EE, Servlets, JavaMail, Multithreading, Spring, Struts, Hibernate, JPA and Tiles, Ajax, REST API
- > Highly experienced with commercial grade application servers like WebSphere, Tomcat, JBoss and web servers like Apache.
- > Highly motivated developer with good analysis and problem solving skills.
- > Experience in end-to-end development of application [the entire Project Life-Cycle] from Requirement Analysis to Implementation, Testing and Deployment.
- > Strong Object Oriented Programming, database skills and development knowledge
- > Good experience in server side frameworks like Struts, Spring and ORM tools like Hibernate.
- > 1.5 years of experience in Security and Identity management domain.

Willing to relocate: Anywhere

Authorized to work in the US for any employer

## WORK EXPERIENCE

### Programmer Analyst

T2M Consulting Services Inc - (Client: Google Inc) - Irvine, CA - July 2016 to Present

Team: Acquisitions Engineering Team

Technical Environment: Java/J2EE, Google Guice, Google Guava Library, Junit, Google App Script, Dremel and F1 Database engines, Plx Dashboards, Salesforce.

Team Size: 30

#### Role & Contribution:

Designed new product elements such as Downstreaming of Opportunities.

Built and tested Downstreaming of Opportunities project componenet.

Streamlined developmental process by using version control system like Git and Git5 and code review tools like Critique.

Strengthened developmental methodologies by introducing a code quality document.

Wrote and implemented Google App scripts to enhance Go Green Process, which became an offline process for Leads Enrichment.

Modified existing software to correct errors and improve performance.

Developed code fixes and enhancements for inclusion in future code releases and patches.

Instrumented and modified unit and integration tests to improve software quality and reliability.

## Technical Head

ByteLogica Solutions - Pune, Maharashtra - February 2015 to May 2016

Technical Environment: Java/J2EE, Spring, Hibernate, AngularJS

Team Size: 10

Role & Contribution:

Providing technical solution to client's problem

Designed and developed products like PuneLife, ServiceSpots, ShopWin, Heathcrae

Designing the system

Technical reviews of the deliverables

## **Sr System Engineer**

IBM India Pvt Ltd - Pune, Maharashtra - May 2007 to February 2015

Client : DuPont/Danisco, Denmark

Technical Environment: Java/J2EE, Struts, SEAM, Spring, Hibernate

Tools: IBM Rational Application Developer, JBoss Developer, TOAD

Team Size: 60

Role & Contribution: Working as Team lead for Java application support.

Managed the delivery of Danisco Java Application by adhering all IBM/Client processes from the team and ensured zero bad fixes meeting all SLAs.

Assisted team as a lead in each & every phase of SDLC, i.e. Requirement Gathering, Analysis, Coding, Testing and Production Movement. I have prepared and also reviewed BRS, HLD, Test Cases, and Release Documents. During technical reviews of the deliverables I have always ensured that there is no compromise with quality.

Well managed all the resources on Java application support for major part of the year. I have made sure that each member is assigned with task.

Gave technical training on various java frameworks to the team.

SubProjects implemented:

GPS PCF Alignment

GPS is the Nutrition and Health portfolio management and project management system used to plan and monitor progress of various projects in Danisco. The system is used to manage R&D projects and provides functionality for time registration to track projects cost. It also maintains internal timesheet details of employees with different skills working on different projects.

This enhancement pertains to implement new GPS functionality to review and manage Project Opportunity Assessment for each stage gate of product development.

According to current functionality of GPS, for all projects there exists one Opportunity Assessment each. This requirement refers to adding of Six Stage Opportunity Assessments (Stage OA) for each project stage, to keep a historic overview of changes over the project stage. Existing Project OA should be as it is and additional six stage OAs are to be added, meaning each project will have 7 OAs (One Project OA and Six stage OAs ranging from 0-5) in total.

IPS - Industry Portfolio Sciences

IPS is a project portfolio application used to plan and monitor progress of various projects in Danisco. IPS also maintains internal timesheet details of employees with different skills working on different projects. Application provides roadmap for every project helping one to understand current state and to track future progress of Projects.

Project involved in development of new functionality to improve current resource allocation workflow process and to reduce the work of Administrators, to simplify creation and updation of Resource Forecasting process and to keep GPS and PRADA data in Sync, to implement News letter functionality, to automate Time Registration Functionality in IPS.

IPS application is developed based on Struts Framework. JSP/HTML is being used to create User Interface (Presentation tier) of the application. Struts Action Servlet is used for request controller.

Title: SLI - NonSAP

Client: Sara Lee Corporation

Working as Track lead for all partitions (from P6 to P10) of SLI Non SAP.

Successfully lead all tracks practicing all the guidelines and processes.

Always ensured that my team delivers zero bad fixes and meet all SLA.

Shown promptness & accuracy in communicating status, issues, concerns, risks, queries to the project manager/to the customer on time in all day-to-day work.

Title: Toyota Business Gateway - TBG

Client: Toyota, USA

Description: Toyota Business Gateway is an enterprise security service that securely manages digital identities and access to web applications. It is easy to use, allows self-service capabilities and can be delivered to application projects resulting in increased business alignment, efficiency, productivity, and agility.

Use to provide support for user authentication issues related to all vendors of Toyota. Use to deal with areas such as Password services (deals with application password issues), Data Provisioning (deals with receiving and sending data to & from e-Dir), Access Control (deals with points of entry into TBG protected applications), Access Management (deals with assignment and management of roles and group memberships) and User management (deals with assignment and management of all associated data or attributes not updated via UMA or other applications).

It also involved support to CA Clarity product which is a project management and effort tracing tool which provides core project and portfolio management functionality. In Toyota Clarity is mainly used by TMS IS Team members, Project Managers/Executives and IS Time Approval Managers.

Technical Environment: Java, JDBC, Java Mail, Oracle database, DB2

Tools: Novell eDirectory, Novell Console One, Novell iManager, Sun Identity Manager, CA Clarity, Eclipse, Oracle 9i, Squirrel.

Team Size: 8

Role & Contribution: Working as Team/Technical lead for TBG as well as Clarity support.

Lead and delivered on schedule Castiron to Java migration of very important orchestrations.

Creating a consolidated Status Report of all offshore activities of the day and sending it to the Project Manager Handling Clarity System related issue.

Provisioning of PeopleSoft resources to Clarity.

Supporting TBG by utilizing in-depth knowledge of technical experience in SUN IDM and Novell e-directory.

## **Software Engineer**

Larsen & Toubro Infotech Ltd - Mumbai, Maharashtra - October 2003 to February 2007

Title: [www.audible.co.uk](http://www.audible.co.uk)

Client: Audible Inc., NJ, USA

Description: Audible ([www.audible.co.uk](http://www.audible.co.uk)) is the Internet's leading provider of spoken audio entertainment, information, and educational programming. Audible's current set-up is based upon application modules that are primarily developed in Server-side JavaScript.

Audible has a UK account with the name [www.audible.co.uk](http://www.audible.co.uk)

The project involves enhancements/modifications of their existing site ([www.audible.co.uk](http://www.audible.co.uk)). The existing framework for the site was resigned and a new multi-layered architecture was put into place.

Technical Environment: Java, Java Script, JSP, Servlets, JDBC, Java Mail, Oracle database

Tools: Eclipse, Oracle 9i, BroadVision 6.0, TOAD

Team Size: 4

Role & Contribution: Onsite Coordinator/Designer/Developer

Title: Macro Inspection System

Client: Allvac-Allegheny System.

Description: L&T InfoTech is providing web-based applications for the Quality domain of Allvac. Macro Inspection application is one of those applications that is used for macro analysis of the samples. Macro analysis is the visual test performed on the Metal specimen at 1X to 2X magnification to check the grain structure of the alloy, which tells about composition/spread of individual elements as per the standards. Expected results are compared with the visual picture in the catalog.

It's a totally oracle based solution that includes Oracle 10 g Application server, portal, Oracle single sign on server and oracle internet directory. The application architecture is n tier architecture based on all standard J2EE design patterns.

The application involves stateless session beans used as session facades for each module. The application also communicates with external systems like SFDM, ADS (Active directory Services). The application is role based and all the user information including roles is stored in LDAP. It involves configuration screens for master data and core module of macro inspection for macro analysis.

Tools: Oracle 10g, TOAD

Team Size: 8

Role & Contribution: Designer/Developer/Analyst

Title: Component Pricing Application

Client: Eaton Electrical, USA

Description: The system needs to be completely redeveloped from basic VB-ASP pricing application to fully configurable Application on J2EE, Oracle and integration with JOE, LDAP usage and Vista, Mainframe Application.

The project includes creation of requests for approval of Pricing Agreements between Eaton and its customers. The information required in each type of request is fully configurable. The approval flow, which the requests follow, is configurable too. The products for which the agreement is made can also be configured into a hierarchy. The approved agreements are sent to VISTA mainframe system of Eaton, which does the pricing for customers. The application features total Multilanguage support.

Role: Team Member/Developer

Project Contribution:

- = Understanding the requirements.
- = Understanding the J2EE based architecture to be followed.
- = Understanding the SEI CMM Level 5 processes to be followed.

Team Size: 10

Technology: J2EE, IPlanet Web Server 6.0, Struts, JSP, JDBC, Java Mail, Java API for Microsoft Excel and Oracle 9i as the database.

Tools: Eclipse IDE for development, Rational Rose for UML Design, Defect Tracking System (Internal Tool) and Microsoft Visual Source Safe for versioning.

## EDUCATION

### **Bachelor's in Computer Science and Engineering**

KIT's College of Engg, Shivaji University - Kolhapur, Maharashtra  
1999 to 2003

### **Higher Secondary Certificate**

D.K.A.S.C College - Ichalkaranji, Maharashtra  
1997 to 1999

## SKILLS

J2EE (10+ years), Java (10+ years), JSP (7 years), Oracle (6 years), Hibernate (4 years), Spring (3 years),  
Google Guice (1 year)

## ADDITIONAL INFORMATION

### Technical Skills

Web/Application Servers Jakarta Tomcat, JBoss Application Server, WebSphere Application Server.

Languages Java, JavaScript, HTML, XML, PL/SQL, Introduction to Scala

Web Technologies

J2EE, Spring, Google Guice, Hibernate, Struts, Design Patterns, JSP, Servlets, MVC, i18n and l10n, Java  
API for XLS (Microsoft Excel).

JavaScript Framework AngularJS

Databases Oracle 9i, Oracle 10g, MySQL, Dremel, F1

Tools/ Software IBM Rational Application Developer, JBoss Developer, Eclipse, Quest TOAD, Git