**Harshal Bharambe**

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**Experience Summary:**

Over 13 years of IT experience in different phases of SDLC like Planning, Analysis, Design, Implementation and Development, Maintenance, Automation and Testing of enterprise applications.

Experience in preparing System Requirements, Technical Specifications, and Design documents.

Experience in Banking & Finance, Manufacturing and Telecommunication domain with clients like **CITI Bank, GE, Nokia and AT&T.**

Experience in project implementation using **Agile/Scrum Methodologies.**

**Technical Summary:**

**Programming Language: Java**

**DevOps Tools:** Jenkins, GIT, Gradle, Docker

**Frameworks:** Spring, Spring Boot

**Employment Details:**

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| --- | --- | --- |
| **Employer** | **Duration** | **Designation** |
| Tech Mahindra | MAR 2014 to present | Associate Technical Specialist |
| Ness Technologies | OCT 2012 to DEC 2013 | Member of Technical Staff |
| Polaris Financial Technologies | JAN 2010 to AUG 2012 | Consultant |
| Patni Computers | OCT 2008 to OCT 2009 | Senior Software Engineer |
| Tech Process Solutions | MAY 2008 to OCT 2008 | Software Engineer |
| Maxwell Softpark | JUN 2005 to MAY 2008 | Software Engineer |

**Work Experience:**

**Tech Mahindra Ltd, Pune**

**DevSecOps – AT&T**

**Description:**

This is the DevOps security implementation project involving complete automation of the development lifecycle from development, testing, SAST-DAST to deployment.

**Duration: 1 year.**

As an Individual Contributor I was responsible for:

Project estimation for development and testing.

Developing various DevOps stages such as checkout, build, SAST, DAST, deployment etc. using Jenkins pipeline.

Automation and orchestration of various tools.

**Technologies/Environment:** Jenkins, GIT, Maven, SONAR, CAST, Veracode, IBM AppScan etc.

**Viking Payments Systems – AT&T**

**Description:**

Viking Payment application is the payment application for ATT. It is used to make payment for wireless, wired account customers. Credit card verification validation payment scheduling cancelling etc. can be handled through this project.

**Duration: 5 years.**

As an Individual Contributor I was responsible for:

Development of various modules using Spring and Struts.

Code quality analysis and fixing the security vulnerabilities.

Creating high level documents for project requirements.

**Technologies/Environment:** Java, Spring MVC, Struts, SONAR, CAST, Maven, Websphere, SOAP webservices, UNIX, Oracle Database etc.

**Ness Technologies Ltd, Mumbai**

**Traffic – Nokia HERE Maps**

**Description:**

This is the R&D project for a complete traffic solution across various platforms including web, mobile, automobile devices etc. in cloud (PAAS) environment. Nokia collects live traffic and incident data through various probes and sensors from vendors across the globe in various formats. The system processes this huge data and builds the Traffic Model which can be reused by different customers like Garmin, Microsoft, Yahoo and many more.

**Duration: 1 year.**

As an Individual Contributor I was responsible for:

Research on various POCs and components.

Requirement capturing and analysis of client requirements

Understanding client’s processes and domains

Preparation of technical specification document

Impact Analysis

**Technologies/Environment:** Cloud PAAS environment, Puppet, Rabbit MQ, SOAP and REST Web Services, CXF, Maven, Camel, Spring, java, Groovy, Python, UNIX etc.

**Polaris Financial Technologies Ltd, Mumbai**

**Global Notional Pooling - Citi Bank**

**Description:**

A key offering within Citi Bank's Global Liquidity and Investments product suite, Notional Pooling is ideal for corporations with decentralized operational structures that want to preserve the autonomy of their subsidiaries and accounts.

Pool participant accounts in a single currency are aggregated for interest compensation purposes. Funds are not physically moved, but are instead notionally combined. There is no commingling of funds, and the integrity of the individual account position is maintained. Net excess pool positions both in the U.S. and offshore may be fully invested.

**Duration: 7 Months.**

As a Developer I was responsible for:

Requirement capturing and analysis of client requirements

Understanding client’s processes and domains

Preparation of technical specification document

Impact analysis

**Technologies/Environment:** Struts 1.2, JSP, Servlet, Java, Oracle, IBM AIX OS, Websphere, Javascript.

**TITAN (Trade Finance Web Solution) - Citi Bank**

**Description:**

TITAN is Citi Bank's complete Trade Finance in which products are specialized bank product designed to reduce the risks and uncertainties associated with commercial transactions, thus, facilitating trade. To compete successfully in the ever-expanding international trade arena, which requires the financial ability to minimize the buyer’s cost, maximize the seller's offer, and manage the commercial, political and currency risks on both sides. Worldwide customers are getting services such as Export Services, Import Services, Bank Guarantees and Domestic Trade.

**Duration: 2 Years.**

As a technical consultant I was responsible for:

Understanding client’s processes and domains.

Interacting with business managers to transform requirements into technical solutions.

Analyzing requirements in coordination with end user in analysis and design sessions.

Solving technical tickets from production release.

Developing, coding of various requirements.

**Technologies/Environment:** Spring 2.5, Struts 1.2, Hibernate, JSP, Servlet, Java, Oracle, Websphere, Javascript, and Ajax.

**Patni Computer Systems Ltd, Mumbai**

**Web Access Management – General Electric**

**Description:**

GEhas huge IT infrastructure worldwide including various web based services and applications. Web Access Management is designed to manage access period of various associates & customers. The access period, location, regions are maintained in this module. The system layer resides after SSO layer ensuring secure access to various resources.

**Duration: 1 Year.**

As a senior java developer I was involved in:

Designing and development phase of SDLC.

Responsible for programming of GUI using Struts framework.

Developing a module for adding and removing of resources.

Preparing HTML documentation of the module.

Deploying the applications on Websphere application server.

**Technologies/Environment:** Struts 1.2, JSP, Servlet, Java, Oracle, Websphere, Javascript.

**Techprocess Solutions Ltd, Mumbai**

**Payment Distribution System**

**Description:**

Asset Management Companies (AMC) manage the investment in the stock market on behalf of the retail investor. Using this proposed solution AMC need to interact only with PDS system and it will interact with all banks and process the transactions.

**Duration: 5 Months.**

As a Developer I was involved in:

Understanding client’s processes and domains.

Understanding the requirement from the client.

Providing estimation for the client requirements.

Preparing impact analysis documents and approach documents for implementation.

Coding and unit test of various modules.

Write MVC templates for developers using Struts and JSP.

**Technologies/Environment:** Struts 1.2, JSP, Servlet, Java, MS SQL Server, Tomcat, Javascript.

**Maxwell Softpark Ltd, Mumbai**

**MaxERMS (Enterprise Resource Management System)**

**Description:**

MAXERMS is a web based ERMapplication. The System comprises 12 Modules. Master module is designed as repository for reference information. Business transactions are segregated department wise. Authority, access levels are given on the basis of designation of employees. Budgeting and scheduling is done such a way that it can be changed dynamically as per the availability of resources. System also maintains business data versions, updates made in system information which is maintained in chronological order. System enforces users to follow company work culture and ISO standard.

**Duration: 3 Years**

As a Team Lead I was involved in:

Analyzing requirements in coordination with end user.

Designing UML use case diagrams, class diagrams, and sequence diagrams**.**

Implementing MVC architecture using Struts framework.

Coding of various modules in java.

Assigning tasks to the development team and reviewing the work.

Training developers technically and functionally.

Managing a team of 10 members and ensured the on time delivery.

**Technologies/Environment:** Struts, JSP, Servlet, Java, MS SQL Database, Tomcat, Javascript.

**Academics:**

**Bachelor of Engineering** in Computer Engineering fromNorth Maharashtra University, 2005**.**