## MILIND P BHOR

Sr. Application Developer (Java, AngularJs)

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Visa Type: H1B (Valid till 06/2020)

## **Education**

**Qualifications** B.E in Computer Engineering

Sinhgad College of Engineering, Pune, India, 2008

MBA in Computer Management

RMD Sinhgad Technical Institute, Pune, India, 2015

Languages

English Fluent
Marathi Fluent
Hindi Fluent

### **Professional experience**

#### **Profile**

- Have around 9+ years of IT experience in software projects and product development with two organizations. For the last 6+ years I have been working in IBM and involved in the Aqile Developments
- Have extensive experience with analysis, design, development, customizations and implementation of software applications
- Proficient in analyzing and translating business requirements into technical requirements and architecture
- Strong in Agile methodology, OOPs, database skills, web services, scripting languages and development knowledge
- Experience in leading and managing teams. Handled multiple roles Team Lead, Tech Lead, Sr. Software developer, Software Architect, Developer
- Good knowledge in Banking, Financial Services and Insurance (BFSI) and Telecommunication Domain. Executed software projects for Telecommunication and BNFS (Banking and Finance) industry
- Ability to work on Real-time production issues, analyze, provide solution and resolution as per the Business Requirement
- Extensive experience of working in Client Facing Environment
- Excellent Communication Skill, Interpersonal skills and Good Team Player
- Proficient Knowledge of Telecom Domain (BSS)
- o Expertise on Fiserv online billing system
- o Knowledge of PCI and Data security knowledge
- o Knowledge wireless and wireline billing and analysis used at retail outlets
- o Extensive Knowledge of CDR and TDR processing

#### **Key Skills**

Java Professional having command on various open source frameworks and technologies described as follows:

Technical Skiils:

Operating Systems: UNIX, AIX 7, Redhat and CentOS Linux, Sun Solaris, Windows

IDE: Eclipse Oxygen, IntelliJ 2018.x, NetBeans 8.X

Programming Languages: Java 9, C++, C, HTML 5, CCS3

Script Language: Shell Script, Angular JS

Databases: Oracle 11G, Db2, MySQL, Sql-Sqerver-2008

Data Tools: SQL Developer 4.x, Toad

Web Servers: Tomcat 8.x, Oracle iPlanet, Glassfish 4.x

**Application Servers**: JBoss 6.x (EAP), WebSphere Application Server 8.X, Weblogic-9 **Frameworks**: JEE, Spring 5.x, Springboot, Spring Web 5.x, Hibernate 5.x, JPA2, Angular JS – 7, Swagger

Angular JS – 7, Swagger **Testing Tools**: Junit

Version Tool: GitHub, BitBucket, SVN, CVS

Development Methodologies: SDLC, Agile, DevOps, RAD, Spiral

DevOps Tools: Jira, Git, Maven

Other Tools: Oracle Virtual Box 5.x, Vagrant 1.x, Docker

**Domain:** Telecomm, PCI and Data Security, CDR, WDR, TDR File handlings, Banking and Fiance Industry.

## Key Courses and Training

Certification and Badges:

- Lean CTM Certified
- IBM Agile Achiever Badge (2017)
- DB2- Fundaments Certified

#### Patents & Publications:

Published paper in International Journals on the topic 'A Self Process Improvement For Achieving High Software Quality.' ( Paper ID: 28021170 )

#### Trained on:

- 1) Web 2.0 (HTML5, Java-script, DOJO, J-Query)
- 2) IBM AIX
- 3) Advanced Java and J2EE workshop.

### **Career History**

### 02/2017 - To date

## IBM India Private Limited, United States of America Sr. Software Developer and Liaison Lead

- Working as a Sr. Software developer (Tech Lead).
- Responsible to architect, design, develop and review software applications being developed in Angular JS, HTML5, CSS3, Spring, JPA, Hibernate, Java9, J2EE, Web Services (REST and SOAP), Shell Scripting and other technologies.

### 07/2014 - To date

## IBM India Private Limited, India Sr. Software Developer

- Working as a Sr. Software developer (Tech Lead).
- Responsible to architect, design, develop and review software applications being developed in Angular JS, HTML5, CSS3, Spring, JPA, Hibernate, Java9, J2EE, Web Services (REST and SOAP), Shell Scripting and other technologies.

#### 06/2011 - 07/2014

# Web Development Company, India Sr. Software Developer

Profile: Sr. Software Developer

- Worked as a Sr. Software developer (Tech Lead).
- Responsible to design, develop and review software applications being developed in Java, J2EE, Servlet, Web Services (REST and SOAP), Shell Scripting and other technologies

#### 09/2009 - 06/2011

## Bharati Vidyapeeth University College of Engineering, Pune Associate Professor

- Worked as a tutor for Java, MS. Net and DBMS technologies.
- University Syllabus designer for Computer and Information technology stream.

#### 08/2008 - 02/2009

## Syntel India Pvt. Ltd., India Graduate Trainee Engineer

• My Responsibilities included mainly application development and maintenance using Core Java, Java Swing, Shell Scripting and C++ technologies.

#### **Assignment History**

#### 02/2018 - To date

12 months

**Sprint Corporation** 

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Project Description: Project Description:

IICE and SBIA are the main applications presently I am working with. IICE and SBIA are custom developed, Angular JS, Spring, Hibernate / JPA, Java 8 based applications which deal with customer invoices. Applications handle invoices for the Individual and Corporate customers of the Sprint.

## Role and Responsibilities:

I am engaged as an Individual Contributor on "IICE" – Interactive Invoice Customer Experience and an Individual Contributor cum Tech Lead "SBIA" – Sprint Business Invoice Analytics applications.

Key responsibilities:

- Responsible for creation and review of technical designs
- Liaison with the Client, Britebill vendor and IBM teams for clarifications and changes.
- Individual Contributor for each Agile-sprint. Work on sprint-story created for Application development and Maintenance.
- Liaison with IBM Philippines Dev-Ops team and IBM India development team for successful deployment of each Agile-sprint.

#### Skills demonstrated by me during this period include:

- Agile Delivery
- Angular JS
- Java 8
- Spring 4.x MVC, Spring Rest Services,
- JSON, XML data processing
- Hibernate 4.x /JPA 2
- Shell Scripts
- SQL / PL-SQL

#### I have experience working on various tools including:

- JIRA
- Oracle Virtual Box
- Vagrant
- GitHub, Git
- IntelliJ 15.x +
- Rabbit MQ
- Jenkins
- Maven 3.3.9

Position: Sr. Software Developer and Liaison Lead

Contribution: Key Deliverables of the project include:

- Design and Implementation of the changes to incorporate "Sprint-Flex lease" feature introduced by the client in IICE and SBIA applications.
- Analysis and solution implementation of the bug caused in SBIA application due to the mismatch in invoice generation date with upstream application Olive.

#### 06/2016 - To date

32 months

#### **Sprint Corporation**

## **SBIA Application Development**

Project Description: Project Description:

I have worked on Design, Architecture, Development, Testing and Operations of "SBIA" – Sprint Business Invoice Analytics applications.

SBIA application is a new custom product developed for Client - Sprint Corporation and used by all corporate clients of the Sprint Corporation.

SBIA is a custom developed, mostly Angular JS, Spring, Hibernate, REST, Java-8, SQL/PL-SQL and Shell script-based application which deals with Corporate customer invoices. The application displays the invoices and provides ability to perform several analytical operations on them and generate various kinds of reports. These reports will help application users to understand their organisation's telecommunication consumption and help to choose most effective Telecommunication usage plans.

#### Role and Responsibilities:

I was engaged as a Sr. Developer cum Tech Lead with following key responsibilities:

- Responsible for creation and review of technical designs
- Designed and Architect the application and its submodules
- Application development management, work allocation, Development and Code review,
- Led a team of 7 practitioners across multiple geographic locations

Skills demonstrated during this period include:

- Agile Delivery
- Java 8
- Spring 4.x MVC, Spring Rest Services,
- JSON, XML data processing
- Hibernate 4.x
- Shell Scripts
- SQL / PL-SQL

I have experience working with various tools including:

- Oracle SQL Developer
- SVN
- Postman
- Maven 3.3.9

## Position: -

Contribution: Key Deliverables of the project include:

- Led the critical "SBIA" project and fulfilled the entire build and enhancement requests across modules. These include GUI applications as well as middleware applications.
- Led and manage SBIA application development of 15K LOE.
- Groomed and Raised up the IBM development team. Led a team of 7 practitioners across multiple geographic locations.
- Closely worked with the Client to understand their custom requirements and needs. Provided various solutions to fulfil client's requirements
- Worked as a technology consultant
- Worked as an Individual contributor Sr. application developer and code reviewer

#### 03/2013 - To date

71 months

#### **Sprint Corporation**

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#### Project Description: Project Description:

During this assignment, I am handling L4P application. L4P is a mission-critical application used by Sprint internal employees. Handling customer invoice bill dispute is the core functionality of this application. This application also used to print customer invoices.

L4P application has the wide range of technologies like Java 6, Shell Scripting, SQL / PL – SQL, Servlet and mainframe.

## Role and Responsibilities::

I have engaged as a Sr. Software developer with following key responsibilities:

- SME for L4P application
- Coding and Unit testing of several modules of the application
- Defect fixing

Skills demonstrated by me during this period include:

- Java 6
- Shell Scripting
- HTML, CSS, JSP
- Jboss 5.x
- SQL / PL-SQL

I have experience working with various tools including:

- CVS
- TOAD
- SQL Developer

#### Position: -

Contribution: Key Deliverables of the project include:

- Implemented various feature time to time as per the requirements of the client.
- Implemented automated custom health check-up utilities for Unix (AIX) servers.
- Actively involved in installation application on new production servers.

### 03/2013 - To date

71 months

#### **Sprint Corporation**

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### Project Description: Project Description:

I am working as a Sr. Developer cum Team Leader for a set applications under the name Corporate Billing. There are 3 applications EBA, E1S (DD and SmartCD) CFS. All these applications are dealing with Customer invoice, Customer Invoice Data and utility invoices respectively. EJB, Servlet, J2EE, Java-6, SQL / PL-SQL and Shell scripting are the technologies used for these applications. EBA and SmartCD applications are decommissioned in late 2017. CFS application is enhanced and added another Bill delivery Vendor - Inlet besides existing Fiserv vendor. Adding Inlet vendor provided ability to CFS to deliver customer bills on various platforms like Google Docs, Evernote, and Dropbox etc. Continuous other enhancements are in progress in CFS application. DD- Data Direct application provides customer's telecom data used by other upstream and downstream applications as an Input to derive their reports.

## Role and Responsibilities: :

I am engaged as a Senior Developer with following key responsibilities:

- Responsible for design and development software modules and enhancements requested.

- Develop Application APIs
- SME of all applications
- Technical consultant
- Provided KT and groomed development team

Skills demonstrated by me during this period include:

- Java 8
- J2EE
- HTML5, CSS3
- JSP
- Shell Scripts
- SOAP and REST WS

I have experience working with various tools including:

- Eclipse Oxygen
- SQL Developer
- Postman
- Jboss 6 EAP
- SVN

#### Position: -

Contribution: Key Deliverables in the project include:

- Design and development of web interfaces, application modules implemented in various technologies
- Design and development of Application APIs (SOAP and REST WS)
- Migrated applications newer technologies like Java 8, Jboss 6 EAP, Spring and Hibernate.
- Mentored and coached 11 new team members
- Co-ordinated and successfully delivered various application maintenance and upgradation activities.
- Implemented several Ad-hoc custom tools used by development and production support teams to efficient in their day to day tasks and activities.
- Analysis and development of billing (TDR, CDR) and customer data queries received from downstream application (Amdocs).

#### 06/2011 - 03/2013

22 months

#### **Sprint Corporation**

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<u>Project Description:</u> Project Description:

During this assignment, 2 applications were handled by me. CXP (Credit Card Processing System), FCS (Financial Consolidator Splitter).

CCPS application deals with the Credit Card payments of Sprint Nextel subscribers. The FCS is the application responsible for routing 100% of PCS (Personal Communication System) payments to the appropriate billing systems.

## Role and Responsibilities::

I was engaged as a software developer with following key responsibilities:

- Coding and Unit testing of several modules of the application
- Defect fixing
- I have gained expertise in the several financial and statistical forecast algorithms while working on this project.

Skills demonstrated by me during this period include:

- Java 6
- Shell Scripting
- HTML, CSS, JSP
- Jboss 5.x
- Web Services

- SQL / PL-SQL

I have experience working with various tools including:

- CVS
- TOAD
- SQL Developer

#### Position: -

Contribution: Key Deliverables in the project include:

- Migrated application module from CORBA to SOAP webservice.
- Implemented CVS code versioning system.
- Implemented automated custom health check-up utilities for Unix (AIX) servers and DB servers to avoid server and application downtime.

#### **Prior Experience**

## **08/2008 - 02/2009** 7 months

## American Express

#### **RCX and BBM**

<u>Project Description:</u> During this assignment, I was working on RCX (Register Card Extension) and BBM (Behaviour Based Module) applications.

RCX project was dealing with the credit and debit cards and its backend processing like merchant's payments etc.

BBM project was dealing with the credit and debit cards and its periodic offers by keeping various factors of customers in mind.

## Role and Responsibilities::

I am have engaged as a Software developer with following key responsibilities:

- Coding and Unit testing of several modules of the application
- Defect fixing

Skills demonstrated by me during this period include:

- Java 6
- SQL / PL-SQL
- Servlet
- SOAP Webservice

I have experience working on with various tools including:

- Eclipse
- TOAD

Contribution: Code development, Bug fixes and unit testing.

## Other relevant information

## Other job-related activities

Java, Spring, SQL/PL-SQL interviewer.

Interviewed more than 80 profiles to fulfil Software developer and Sr. Software developer positions under various projects of IBM India and IBM Philippines