

Haiderali Lakhani

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**Career Objective**
Understanding various disciplines of technologies on middle-ware and improving my understanding of the industry.

**Skills:**

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| --- | --- |
| **Certifications** | **TIBCO BW6, TIBCO Spotfire, TIBCO BPM, TIBCO Businessworks 5.x, TIBCO EMS 8.x, OCPJP** |
| **Technologies** | TIBCO BW 6,TIBCO Spotfire,TIBCO BPM,TIBCO BusinessWorks, TIBCO EMS |
| IBM MQ, Android |
| **Operating Systems** | Windows 7,10 Linux |
| **Programming Languages**  |  Java |
| **Database** | Oracle11g,Oracle12c |
| **Networking** | Telnet, SSH. |
| **Configuration Tools** | SVN, IBM RTC Tool |
| **Systems Integration** | Business-to-Business Integration (B2B) and Enterprise Application Integration (EAI) using TIBCO and web Methods tools and technologies. |
| **Web technologies** | Web Services(WSDL)-SOAP, IIS, AngularJS |

# Summary of Experience (6+ Years Experience in TIBCO BW, EMS, BPM)

Haiderali Lakhani is TIBCO Consultant and has 6+ years of IT experience across all major phases of the Software Development Lifecycle. Haiderali Lakhani focuses on SOA based integration technologies and has deep hands-on experience on TIBCO Suite of products. He has successfully delivered projects for clients in Insurance and Telecommunication Industries as well as in Banks,Airlines and Finance.

* Considered for Flagship projects in TCI such as Thai Airways and Bill.com
* Worked alone on client-side as a lone team member of BPM from India (Had a team in Paris) for development and support for BPM which was considered the heart of the project in BNP
* **Winner** of Young Professional Program which consisted of a fundamental quiz on Azure, Ansible, Helm and Mashery.
* Learned IBM MQ and collaborated with the client to migrate from adapter to plugin for BW
* Understanding of working of Mashery in TIBCO Cloud.
* In Iron Mountain working as a Primary BPM Developer along with UI skills for CSS and simple JS
* Good Troubleshooting and cross-team communication skills as a TIBCO BW developer (Been Single point of contact at many times for doubts from other teams)
* Good Technical skills in BPM as I have been a single point of contact for any issues in BPM in my project (Reliance) Retail Domain including but not limited to Infrastructure and Code.
* Expert knowledge of TIBCO BusinessWorks5.x, TIBCO EMS 8.x, TIBCO BPM, Java and Android.

# Employment summary

TIBCO Software India Pvt. Ltd JULY, 2014 TO PRESENT

Consultant

# Work History (Working on TIBCO products in various domains for 6+ Years)

**Project – Bill.com June2020-Present**

* Role: TCI Developer
* Domain: Finance

**Bill.com** is a provider of cloud-based software that automates back-office financial operations for small and midsize businesses. The company's AI-enabled platform creates connections between businesses and their suppliers and clients to help businesses manage their cash inflows and outflows.

**Project Description**

One of the initial projects in TIBCO for TCI involving TCI Scribe which had been under the radar of CEO and higher management. The integration project which would be used to integrate the bill.com system with Microsoft Dynamics 365 Business Central through TCI. The products considered were Auditsafe, Flogo, Scribe and Mashery.

Responsibilities

* Understanding and creation of POC on Scribe and Flogo.
* Co-ordinating with the Engineering team in case of issues.
* Working on Login Module to get access from Bill.com from Flogo

**Project – TCI and Flogo May 2020**

* Role: Research and DevOps
* Domain: Internal

**Project Description**

We were tasked with understanding Flogo(Enterprise and Cloud), Auditsafe and TCM for creating resources to get people up to speed for working on upcoming Flogo projects. We were tasked with researching a different aspect of Flogo and Docker along with tools like Ansible and different cloud platforms.

Responsibilities

* Using Ansible to Deploy Flogo Enterprise on Cloud platforms like Azure and AWS.
* Understanding different flavors of Flogo and their differences (Open Source, Enterprise and TCI).
* Creation of new activity in Flogo by coding in GoLang
* Using TCM(TIBCO Cloud Messaging) for communication within different flows in Flogo
* Using Auditsafe with Flogo to create audit flows and a basic understanding of Auditsafe
* Understanding Docker to work with Flogo

**Project – Thai Airways January – April 2020**

* Role: TIBCO Consultant
* Domain: Airlines

Thai Airways International Public Co., ltd., trading as THAI ([SET](https://en.wikipedia.org/wiki/Stock_Exchange_of_Thailand): [THAI](https://www.set.or.th/set/companyprofile.do?symbol=thai), [Thai](https://en.wikipedia.org/wiki/Thai_language): บริษัท การบินไทย จำกัด (มหาชน)) is the national flag carrier [airline](https://en.wikipedia.org/wiki/Airline) of [Thailand](https://en.wikipedia.org/wiki/Thailand). Formed in 1988, the airline has its corporate [headquarters](https://en.wikipedia.org/wiki/Headquarters) in Vibhavadi Rangsit Road, Chatuchak District, [Bangkok](https://en.wikipedia.org/wiki/Bangkok), and primarily operates from [Suvarnabhumi Airport](https://en.wikipedia.org/wiki/Suvarnabhumi_Airport). THAI is a founding member of the [Star Alliance](https://en.wikipedia.org/wiki/Star_Alliance). The airline is the second-largest [shareholder](https://en.wikipedia.org/wiki/Shareholder) of the [low-cost carrier](https://en.wikipedia.org/wiki/Low-cost_carrier) Nok Air with a 21.80 per cent stake, and it launched a regional carrier under the name [Thai Smile](https://en.wikipedia.org/wiki/Thai_Smile) in the middle of 2012 using new [Airbus A320](https://en.wikipedia.org/wiki/Airbus_A320_family#A320) aircraft

**Project Description**

We were tasked with migration of a very old stack of TIBCO which included products like policy director (PD), Service Grid (SG) and Business work service engine (BWSE)…. to newer technologies. We also had MQ migration from the adapter to the plugin for BW. We also had new development work for TCI and Mashery

**Responsibilities**

• Learning the Legacy products SG BWSE and PD and understanding with the client regarding the scope

• Designing an approach to migrate their current stack to BW5 and creation of effort sheet.

• Migration of MQ Adapter to MQ Plugin and improving my understanding of MQ

• Learning of Mashery and played a role in the creation of the cloud environment

• Business Works TCI development in the studio

• Creation of tib:tunnel connectivity between cloud and on-premise APIs

• Creation of sequence diagram

• Engaging the client and leading the Upgrade of BW and AMX products

**PROJECT – BNP Paribas Case Management NOVEMBER 2018-December 2019**

* Role: TIBCO Consultant
* Domain: Bank(Trade Finance)

BNP Paribas S.A. is a French international banking group. It is the world's 8th largest bank by total assets, and currently operates with a presence in 72 countries. It was formed through the merger of Banque Nationale de Paris (BNP) and Paribas in 2000, but has a corporate identity stretching back to its first foundation in 1848 as a national bank. It is one of three major international French banks, along with Société Générale and Crédit Agricole. The group is listed on the first market of Euronext Paris and a component of the Euro Stoxx 50 stock market index, while it also included in the French CAC 40 index**.**

**Project Description**

We are heading a project to replace old systems that were used to generate an international guarantee considering concerns such as parties involved along with facility checks through systems such as A2 which are their database for customer information. We are using Angular 7, Spring integration framework, TIBCO BW, TIBCO BPM and TIBCO EMS

**Responsibilities**

• Single Point of Contact for any BPM requirement during Indian timezone for BPM

• Creation of BW Module Electronic upload which was appreciated by the client

• Deputy Lead for BW and BPM

• Creation of ant scripts of BPM for CICD

• Upgrading BPM 4.2 to 4.3

**PROJECT – Learning & Development MAY,2018 TO SEPTEMBER 2018**

* Role: TIBCO BW6, BPM and Spotfire Developer
* Domain: Learning & Development

Project Description:

We needed to create a project to replace an implementation that worked using TIBCO Formvine and MSOffice for tasks such as Training Creation and Scheduling, Registration of Training, Attendance of Training and Reports around it. We used Angular JS BW6 BPM and Spotfire to make the process more streamlined and easier to administrate.

**Responsibilities**:

* Mentoring a junior and getting involved in design, development and testing phase of all modules
* Creation of modules to add Certification details of users and getting hours for the same
* Development of module to have seamless integration with UI for different users without having those users in BPM using WI attributes
* Integration with the Corporate LDAP using BW6 code
* Setting up the entire environment except for the UI part in DEV machine provided to us
* Co-ordination with UI team and Upper management for BW and BPM modules
* Development of Spotfire Reports using Cross Table, Bar Graph etc
* Creation of Spotfire Environment on the provided machine I.e Spotfire Server, Nodes, WebPlayer, Spotfire Analyst etc

**PROJECT – IRON MOUNTAIN November,2017-APRIL2018**

* Role: TIBCO BPM Developer
* Domain: Document Management System

Iron Mountain Incorporated **is a global business dedicated to storing, protecting and managing, information and assets.** Organizations across the globe trust us to store and protect information and assets. Thousands of local enterprises work with us, as does almost all of the FORTUNE 1000. From critical business information to geological samples, works of fine art to original recordings of treasured artists, our customers can rely on us to protect what they value and help unlock its potential.

Project Description:

Iron Mountain expects the HR solution for Walmart to be a parametric application (vertical solution) so that it can be used as a framework for other customers. Iron Mountain is to explain how the framework is expected to be extended to other customers.

The development of the HR Vertical Solution for Walmart to be aligned with the current BPMx2 project. Even if these projects are not the same, Iron Mountain expects them to share a basic code guideline and even specific code parts. Integrations with core applications are an example of this. Note that these pieces are not yet built, but Iron Mountain is expected to build them for this project.

Responsibilities:

Creation of Search and File Request module along with corresponding additions in the BOM structure and creation of Form UI. It also involved the creation of a module for IM Employee to work on each file requested by the client
Creation of services to add URL and display of the digital document in the system
Creation of Interface for Geo Info to mark all the branches available for a client as a tree structure
Creation of pendency module
Exposure of service as a REST client and collaboration with other teammates using svn as a store
Active discussion with the team for resolving all the doubts regarding the creation of the process as we were provided with only screenshots from the last system

**PROJECT – OSS-BSS for Reliance JIO** **MAY, 2016 – November 2017**

* Role: TIBCO Developer, Support
* Domain: Telecommunication

Reliance Jio Infocomm Limited, doing business as Jio, is an LTE mobile network operator in India. It is a wholly-owned subsidiary of Reliance Industries headquartered in Mumbai, that provides wireless 4G LTE service network (without 2G/3G based services) and is the only 100% VoLTE (Voice over LTE) operator in the country, with coverage across all 22 telecom circles in India.

**Project Description:**

As part of planning the 4G initiative to be launched on Broadband Wireless Access (BWA) Spectrum in all 22 circles of India, RIL considers the broadband opportunity as a new frontier of a knowledge economy in which it can take a leadership position and provide world-class 4G network and services. TIBCO will be primarily used for Business Processes, Applications and Data Integration. TIBCO being the middleware provides the platform/infrastructure for Business Process realization, Service virtualization and management of service interactions between communicating participants.

**Responsibilities:**

* Creation and Ownership of CAF\_RETRIEVAL\_SERVICE Project in BW which consisted of around 15 processes.
* Provided support and enhancement for CAF\_RETRIEVAL\_SERVICE in BPM. Later was provided ownership of the code after receiving KT from BPM Developers.
* Creation of AS\_BULK\_QUERY Project in BW for querying by specifying parameters such as Discovery URL, meta-space name, space name, filters etc as a user-friendly soap service.
* Creation of Dashboards in Spotfire to provide analytical information regarding various processes(orders) present in the BPM service for demo purposes.
* Creation of the Demo Process to showcase the various capability of BPM 4.1. Played a crucial role in developing the UI in angular js using BPM libraries for an angular framework.
* Enhancement of a BW Wrapper code which was used to expose the BPM in-built services for compatibility with UI developers (Regulatory Portal) using our BPM services.

**PROJECT – RPI DEVELOPMENT PROJECT FOR 3UK** **AUGUST, 2015 - MARCH, 2016**

* Role: Business Works Developer
* Domain: Telecommunication

Three is a brand name under which several UMTS-based mobile phone networks and Broadband Internet Providers are operated in Australia, Austria, Denmark, Hong Kong, Macaw, Indonesia, Ireland, Italy, Sweden, and the United Kingdom. RPI stands for Retail Price Index The project had a definite plan to incorporate an additional unit of hardware and software to add the Retail price inflation index to the ongoing base prices established by the company.

**Project Description:**

An implementation of an automation system which consisted of TIBCO products like BW FOS FC was designed to meet the company’s needs for implementing the new tariff system according to the inflation rate in Areas of interest. We have used transports like SOAP/JMS SOAP/HTTP XML/JMS AE over RV using the TIBCO adapter palette and SFTP plugin. The RPI project was made on top of an MCE (Multi-Channel Engine) Framework which was imported as a projlib into the project leading to high re-usability of the components designed. The project also consisted of high levels of automation. We had designed for automated installation of TIBCO Products like BW FC FOS and also BW application using Jenkins which used Ant to call utilities such as buildEAR and AppManage.

**Responsibilities:**

* Creation of one BW application from Scratch *Batch Interface* which was used for taking up bulk contracts from PeopleSoft System by fetching the files from its SFTP server using LLD.
* Major contribution in other BW application development namely Product Information Management, Process Components SingleView Technical Service, Tertio Technical Service and Service Order Management
* Unit Testing the BW applications on designer and QA analysis
* Primary Troubleshooter for all BW applications
* Co-ordination with the tester initially of the team for providing an overview of the project
* Provision of support for automated deployments using Jenkins on the offshore environment
* Providing the CM Delivery which consisted of artifacts such as Enterprise Archive Delivery note GV sheet configuration file and a comms file which indicated which queues are required to be created

**PROJECT – SANTAM MIGRATION PROJECT MARCH, 2015 – JULY, 2015**

* Role: Developer
* Domain: Insurance

Santam Ltd provides various general insurance products in South Africa and internationally. The company offers various short-term insurance solutions, including engineering, guarantee, liability, miscellaneous, motor, accident and health, property, transport, agriculture, and alternative risk transfer insurance, as well as cell captive facilities.

**Project Description:**

This project included the migration of services from TIBCO AMX Service Grid 2.3 to TIBCO AMX Service Grid 3.3. The services consisted of java and mediation components. These services were exposed to JMS and HTTP. These services route the request from the client web UI to the main components of Santam’s claim processing technologies.

**Responsibilities:**

* Migration of java component and mediation component.
* Debugging the error encountered.
* Creating test suites in SOAP UI and unit testing the code.
* Deployment of services on AMX administrator.
* Scripted deployment on AMX administrator using Jenkins.
* Created Tools for documentation which was also forwarded in other projects

DETAILS OF THE ASSIGNMENTS DONE IN ACADEMIA BATCH:

**INTERNAL PROJECT- RETAIL BANKING ACCOUNT OPENING JAN, 2015**

* Role: - Trainee member

The project aims at automating the retail account opening process by using **TIBCO AMX BPM 3.0(New features)** and **TIBCO BW.** It was also integrated with Alfresco (Document Management System).

The customer can also open an account using an Android application.

**Responsibilities:**

* Analyzed the requirement.
* Involved in the design phase.
* Involved in the creation of technical design documents.
* Developed the required BOM, ORG Models and Processes for the system using Business Studio.
* Customizing and enhancing the basic functionality of forms using JQuery.
* Development of user interfaces.
* Development and deployment of TIBCO BW process and TIBCO AMX BPM processes
* Troubleshooting and debugging the error encountered.
* Creating Web Services (HTTP Request) to interact with the downstream system.
* Creation of android(client-side) and BW(server-side) application to forward the details to the account opening application in BPM

# Academic qualifications

Bachelor of Information Technology from Vivekanand Education Society, Institute of Technology (Mumbai University) – 2014 with an aggregate of 69.7 %.

Training Attended:

* BW201: Essentials of TIBCO ActiveMatrix BusinessWorks™ 5.x
* BW611: TIBCO ActiveMatrix BusinessWorks™ 5.x.
* Integration Boot Camp · BW651: TIBCO ActiveMatrix BusinessWorks™ 5.x
* HWK301: TIBCO Hawk™ 5.x Administration
* BE401: Developing CEP Solutions with TIBCO BusinessEvents® 5.x
* EMS301: TIBCO Enterprise Message Service™ 7.x Administration.
* BPM401: TIBCO ActiveMatrix BPM™ 2.x
* BPM801: TIBCO ActiveMatrix BPM™ 2.x
* AMX601: TIBCO ActiveMatrix 3.x Developer Boot Camp