

**Mahaveer Jangir – JAVA Developer**

Kuala Lumpur, Malaysia

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**Current Organization :** HCL Technologies Limited, Malaysia

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| **Professional Synopsis :** |

* 7 Years of Java development experience across Application Development and Maintenance in eCommerce, Telecom and Banking domain.
* Working experience in Agile Methodology of Development – SCRUM.
* Handled Projects independently and completed successfully.
* Have created many dashboards for banking domain related to payment flows.
* Worked on all major frameworks in JAVA such as Spring Core, Spring MVC, Spring Boot, Hibernate, and REST.
* Certified IBM Bluemix Cloud Developer.
* Have worked on many latest technologies like Grafana, Influx DB, Kafka Messaging Queue, KSQL, Confluent, Sink, LogStash.
* Strong problem solving & analytical skills with the flexibility to work cohesively as part of a multidisciplinary team, complimenting the skills of others
* Actively participated in Requirement Analysis, Documentation, Design & Implementation of systems
* Quick learner, team player, energetic and motivated, aspiring to become a sound and successful professional

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| **Technical Skills :** |

* **Language** : JAVA
* **Framework :** Spring -Core, Spring-Boot, Spring –MVC, Hibernate, Spring

Hibernate Template,Design Patterns in Java, Apache Wicket, Apache POI, Mockito, JUnit, Swagger, iText, Kafka, ehCache

* **Web Services :** Spring Jersey Restful Web services, SOAP Web Services
* **Web Technologies :** HTML,XML,CSS,BOOTSTRAP,JS,ANGULAR JS,JSON, Plotly JS
* **Operating System** : Windows 7/Vista/XP/98/95, MS-DOS, Linux
* **Database**  : Oracle 10g/11g, MS Access, PostgreSQL, MySQL, Derby, Influx
* **Tools**  : Eclipse, JIRA, Maven, Source Tree, Gitlab, Perforce,

Putty, WinScp, SQL Developer, Grafana

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| **Project Undertaken:** |

1. **Grafana Payment Flows**

**Client :** Standard Chartered Bank

**Domain** : Banking

**Duration :** Feb 2018 to till date

**Location** **:** Client Location (Malaysia)

Series of dashboards built using Grafana and Influx DB to determine the proceeding of various payment flows.

This is used by business folks for throughput, Latency, System capacity and volume determination. Used by the support team for the live monitoring of the payment flows. Any payment stuck at any stage is reflected upfront and taken action upon.

**Roles and Responsibilities:**

* Worked as the SME of Grafana and Influx DB.
* Installed Grafana, Influx DB and integrated them.
* Designed the Profilers and Panels in the dashboard.
* Created Notification mails to stakeholders.
* Met the product owner to gather the requirements and understand the system.
* Providing technical walk through to the fellow teams in project

**Technologies Used**:

* Java 1.7 , 1.8
* Hibernate
* Postgres, Influx

1. **Capacity Management Framework (Foresight)**

**Client :** Standard Chartered Bank

**Domain** : Banking

**Duration :** Aug 2017 to Feb 2018

**Location** **:** Client Location (Malaysia)

This application was built to read current consumption of infrastructure and project the future consumption based on facebook prophet algorithm.

SCB has more than 90 in house applications which are deployed on independent servers and own their own set of database.CMF was an application to read the data using Kafka from ITRS tool. This gave lot of raw data which was calculated using set of algorithms and then were used to predict the future.

**Roles and Responsibilities:**

* Designed the Initial skeleton and played the role of a Lead developer.
* Delivered initial 3 Sprints alone and in very short time.
* Followed complete Agile process.
* Later was mainly involved in backend development.
* All the work done was marinated in JIRA.
* All the development happened in Sprints, each sprint of 7 days.
* Requirement gathering.
* Providing technical walk through to the fellow teams in project

**Technologies Used**:

* Java 1.7
* Spring Boot , REST, Hibernate, Kafka, KSQL, Confluent, Sink
* Angular JS, Amcharts,HTML
* Postgres, Derby

1. **Batch Monitoring Dashboard**

**Client :** Standard Chartered Bank

**Domain** : Banking (Monitoring)

**Duration :** Feb 2017 to May 2017

**Location** **:** Client Location (Malaysia)

Independently created a Batch Job Execution Monitoring Web Application.

It is an automated graphical representative application. At the end of the business time, certain specific batch jobs trigger from across 45 different countries. Since there are hundreds of jobs across, monitoring each one manually becomes hectic and even failure of a single job cannot be afforded.

So this application was developed keeping in mind all the redundant and mundane task the team was doing manually. It has proved to be much efficient and accurate.

**Features**:

* Replaced the manual monitoring task which occupied one resource each night.
* Graphical informative and auto refreshing, easy to understand.
* Even a minor discrepancy is identified well in advance and the whole team is notified.
* The monitoring system configured is currently used in the Collective Intelligence and Command Center of Standard Chartered bank in Malaysia through which they monitor on all 3000+ application all over the world.

**Technologies Used**:

* Java 1.7
* Spring Boot , REST, Hibernate
* Angular JS, Plotly JS, HTML, BOOTSTRAP, CSS
* Oracle Database

1. **Online Trade Port (OTP)**

**Client :** Standard Chartered Bank

**Domain** : Banking (Trading)

**Duration :** Sep 2016 to Feb 2017

**Location** **:** Client Location (Malaysia)

Standard Chartered Bank (SCB) has tool called OTP to provide the trade services to Buyers and Sellers. When a Seller and Buyer undergo a deal for any sort of Goods, SCB comes in as the financier for a limited period.

Now to provide the finance, SCB has lot of product services that the parties involved in deal could opt for. To maintain these products SCB has many internal systems and departments. One of them is OTP.

OTP uses other SCB internal systems to identify the reputation and background of the parties before sanctioning the loan, and how much loan could be sanctioned.

**Roles and Responsibilities:**

* Enhancements and Maintenance.
* Providing Bug fixes to the defects raised from any user/operator of the OTP tool
* BAU activities
* Providing technical walk through to the fellow teams in project

1. **Digi Phoenix - MyDigi**

**Client :** Digi Telecommunication SDN BHD**.**

**Domain :** Telecom

**Duration :** May 2015 to Aug 2016

**Location** : Client Location (Malaysia)

Digi has a Self Service portal (MyDigi) for users to Pay Bills, Reload and Manage accounts. This was integrated to a Customer Relation Module (CRM) Data Base Managed by a third party via Common Service Gateway (CSG), a system maintained by another vendor.

My work area was in MyDigi, where I would make a RESTful request to CSG, which in turn would connect me to CRM and pull out the Data. Now I need to manipulate and re organize the data and then expose a REST web service for the Mobile App developers and Web Application developers.

This Development Cycle was a continuous process in Agile Methodology with a Sprint cycle of 3 weeks each. This was followed by a demo of the delivered stories.

**Roles and Responsibilities:**

* Agile Development in JAVA, Hibernate and REST for each Sprint.
* Attending Grooming sessions for requirement gathering
* Sprint Planning , Story creation in JIRA and preparing burn down chart
* Providing demo to client at the end of each SPRINT (Shippable / Non - Shippable )
* BAU activities

1. **Symantec B2C [eStore] & Symantec B2B [SMB]**

**Client :** Symantec Corporation

**Domain :** eCommerce

**Duration :** 24th Feb 2012 to May 2015

**Location :** Offshore (India)

eStore is an online store (web application) for purchasing antivirus products. A new and an existing customer can place an order for acquiring new/renewable products available on the store.  It is an internally owned and operated eCommerce solution to support the Consumer Business Unit.

Data Base and products were maintained by elastic Path (EP), a commerce engine. And many other vendors were supporting for various services like Refund management and antivirus extension services.

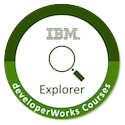
SMB project is mainly to provide the bulk orders to small or big organization. This was B2B sort of portal, when organizations would place their bulk orders.

**Roles and Responsibilities:**

* Enhancements in the Store using Apache-Wicket , JAVA following Waterfall Model
* Providing Bug fixes to encountered production bugs
* BAU Activities
* Preparing Unit test cases using JUnit

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| **Certification :** |

* Certified IBM Bluemix Cloud Application Developer since December 2016.



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| **Educational Details :** |

* Bachelor of Engineering in Computer Science in 2011 from MVJ College Of Engineering, Bangalore **- 75%**
* High School from BHS First Grade College, Bangalore in 2007 **– 85%**
* SSLC from Gem English Medium School, Bangalore in 2005 - **84%**

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| **Personal Details :** |

* Name : Mahaveer Jangir
* Father’s Name : Inder Chand Jangir
* Permanent Address : V/P – Dujar,Ladnun,Nagaur,Rajasthan-341306,India
* Date Of Birth : 17th July 1989
* Nationality : Indian
* Passport : K0187288
* Marital Status : Married

I hereby do solemnly affirm that the details furnished herein are true to the best of my knowledge and belief, for any discrepancies found, I shall be fully responsible.

**Date**  **Mahaveer Jangir**